1	BEFORE THE				
2	ILLINOIS COMMERCE COMMISSION				
3	IN THE MATTER OF: )				
4	PEOPLES GAS LIGHT & COKE ) COMPANY and NORTH SHORE GAS )				
5	COMPANY ) )Nos.09-0166				
6 7	) 09-0167 (Cons.) Proposed general increase in ) natural gas rates. (Tariffs ) filed on February 25, 2009.)				
8	Chicago, Illinois				
9	August 26, 2009				
10	Met pursuant to notice at 9:30 a.m.				
11	BEFORE:				
12	MS. EVE MORAN and MS. LESLIE HAYNES, Administrative Law Judges.				
13	APPEARANCES:				
14	FOLEY & LARDNER, LLP, by MR. JOHN RATNASWAMY, MR. CHRIS ZIBART				
15	and MR. BRAD JACKSON  MS. CARLA SCARSELLA				
16	321 North Clark Street, Suite 2800 Chicago, Illinois 60654				
17	-and- MS. MARY KLYASHEFF				
18	130 East Randolph Drive				
19	Chicago, Illinois 60601 -and-				
20	CHICO & NUNES, PC, by MR. THEODORE T. EIDUKAS MR. JERRY BROWN				
21	333 West Wacker Drive, Suite 1800 Chicago, Illinois 60606				
22	Appearing for North Shore Gas Company and The Peoples Gas Light & Coke Company;				

1	APPEARANCES: (CONT'D)
2	MR. JOHN FEELEY, MR. CARMEN FOSCO and MS. MEGAN McNEILL
3	160 North LaSalle Street, Suite C-800 Chicago, Illinois 60601
4	Appearing for Staff of the Illinois Commerce Commission;
5	TITITOIS COMMETCE COMMISSION
6	DLA PIPER, LLP US, by MR. CHRISTOPHER J. TOWNSEND
7	MR. CHRISTOPHER N. SKEY AMANDA C. JONES and CATHY YU 203 North LaSalle, Suite 1900
8	Chicago, Illinois 60601
9	Appearing for Interstate Gas Supply of Illinois, Inc.;
10	MR. JOSEPH E. DONOVAN 111 Marketplace
11	Baltimore, Maryland 21202
12	Appearing for Constellation New Energy Gas Division, LLC;
13	ROWLAND & MOORE, LLP, by MR. STEPHEN J. MOORE
14	200 West Superior Street, Suite 400 Chicago, Illinois 60654
15	Appearing for Dominion Retail, Inc., LLP;
16	MR. RONALD JOLLY and MS. SUSAN CONDON
17	30 North LaSalle Street, Suite 900 Chicago, Illinois 60602
18	-and-
19	MR. CONRAD REDDICK 1015 Crest Street Wheaton, Illinois 60189
20	Appearing for the City of Chicago;
21	MS. JULIE SODERNA 309 West Washington Street, Suite 800
22	Chicago, Illinois 60606  Appearing for the Citizens Utility Board;

1	APPEARANCES: (CONT'D)
2	MS. KAREN LUSSON MS. KRISTIN MUNSCH
3	100 West Randolph Street, 11th Floor Chicago, Illinois 60601
4	Appearing for the People of the State of Illinois.
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20	SULLIVAN REPORTING COMPANY, by
21	Steven T. Stefanik, CSR Barbara Perkovich, CSR
22	Alisa Sawka. CSR

1		<u>I</u> <u>N</u> <u>D</u>	<u>E</u> <u>X</u>			
2	Witnesses:	Direct	Cross	Re- direct		By Examiner
3	JAMES CRIST	544	557	578		577
4	EDWARD DOERK	582	587 608	638	642	
5	TOWN HENGERS	640		030	644	
6	JOHN HENGTGEN	648	655 664			
7	SHARON MOY	677				
8	MICHAEL MCNALLY	684	687	699	700	696
9	DIANNA HATTHORN	702	706 711	736	739	
	MIKE OSTRANDER	743	747	730	, 55	
10	BONITA PEARCE	754				
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## $\underline{E} \ \underline{X} \ \underline{H} \ \underline{I} \ \underline{B} \ \underline{I} \ \underline{T} \ \underline{S}$

2	Number	For Identification	In Evidence
3	IGS		F 4 F
4	#1 and 2 NS		547
-	#ED 1.0		586
5	#JH-1.0		655
	#NS SM 1.0,	1.1	681
6	PGL		
_	#Ed 1.0		586
7	#JH 1.0		655
0	#SM 1.0,1.1		681
8	NS/PGL		Γ0.6
9	#ED 2.0 #ED 3.0		586 586
9	#JH 2.0&JH	3 0	655
10	#2.0&3.0	3.0	681
10	#24	730	735
11	#25	758	758
	ICC		
12	#19	614	637
	#20	618	637
13	#7.0R,7.1-7	.821.0	687
	21.1 & 21.	2	687
14	#4.0&17.0		746
	#2.0&16.0		757
15	STAFF		
	#22	682	
16	#1&15		705
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- 1 JUDGE MORAN: Pursuant to the direction of the
- 2 Illinois Commerce Commission, I call Docket
- 3 No. 09-0166, 09-0167 being consolidated. This is
- 4 North Shore Gas Company and the Peoples Gas, Light
- 5 and Coke Company. It's a proposed general increase
- 6 in rates for gas service.
- 7 May I have the appearances for the
- 8 record, please.
- 9 MS. KLYASHEFF: Appearing for North Shore Gas
- 10 Company and the Peoples Gas Light and Coke Company,
- 11 Mary Klyasheff, 130 East Randolph Drive, Chicago,
- 12 Illinois 60601.
- 13 MR. ZIBART: Also appearing for North Shore Gas
- 14 Company and the Peoples Gas Light and Coke Company,
- 15 Christopher Zibart, John Ratnaswamy and Carla
- 16 Scarsella, Foley and Lardner, LLP, 321 North Clark
- 17 Street, Chicago, 60654.
- 18 MR. EIDUKAS: Also appearing on behalf of the
- 19 utilities, Theodore T. Eidukas and Jerry Brown of
- 20 Eidukas and Nunes. And that's E-i-d-u-k-a-s, 333
- 21 West Wacker Drive, Suite 1800, Chicago, Illinois
- 22 60606.

- 1 MS. McNEILL: Appearing on behalf of Staff
- 2 witnesses for the ICC, Megan McNeill, John Feeley
- 3 and Carmen Fosco, 160 North LaSalle, C-800,
- 4 Chicago, Illinois 60601.
- 5 MR. TOWNSEND: On behalf of Interstate Gas
- 6 Supply of Illinois, Inc., a member of the Retail
- 7 Gas Suppliers, the law firm of DLA Piper, LLP,
- 8 U.S., 203 North LaSalle, Suite 1900, Chicago,
- 9 Illinois 60601 by Christopher J. Townsend,
- 10 Christopher N. Skey, Amanda C. Jones and Kathy Yu.
- 11 MR. MOORE: On behalf of Dominion Retail, Inc.,
- 12 a member of the Retail Gas Suppliers, Steven Moore,
- 13 the law firm of Rowland and Moore, LLP, 200 West
- 14 Superior Street, Suite 400, Chicago, Illinois
- 15 60654.
- 16 MS. MUNSCH: On behalf of the People of the
- 17 State of Illinois, Karen Lusson and Kristin Munsch,
- 18 M-u-n-s-c-h, 100 West Randolph Street, 11th Floor,
- 19 Chicago, Illinois 60601.
- JUDGE MORAN: Are there any other appearances?
- 21 MR. REDDICK: Behind the --
- 22 JUDGE MORAN: Oh, jeez.

- 1 MR. REDDICK: -- chart, yes.
- 2 Appearing for the City of Chicago,
- 3 Ronald Jolly and Susan Condon, 30 North LaSalle,
- 4 Suite 900, 60- -- Chicago 60602, and
- 5 Conrad Reddick, 1015 Crest Street, Wheaton Illinois
- 6 60189.
- 7 JUDGE MORAN: Thank you.
- 8 And I guess those are all the
- 9 appearances; am I correct?
- 10 Yes.
- I guess we can start right off with our
- 12 witness examination schedule. And the first
- 13 witness up on the list is James Crist. And I'm
- 14 going to turn to his attorney, Chris Townsend.
- 15 MR. TOWNSEND: If you'd like to swear in the
- 16 witness, please.
- 17 JUDGE MORAN: Yes.
- 18 MR. TOWNSEND: Thank you.
- 19 (Witness sworn.)
- 20 JUDGE MORAN: Thank you.

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- 1 JAMES CRIST,
- 2 called as a witness herein, having been first duly
- 3 sworn, was examined and testified as follows:
- 4 DIRECT EXAMINATION
- 5 BY
- 6 MR. TOWNSEND:
- 7 Q. Good morning, Mr. Crist.
- 8 Do you have before you what has been
- 9 previously marked as RJ -- RGS Exhibit 1.0 entitled
- 10 The Direct Testimony of James L. Crist, along with
- 11 Attachment RGS Exhibit 1.1?
- 12 A. Yes, I do.
- 13 Q. And was this prepared under your direction
- 14 and control?
- 15 A. Yes, it was.
- 16 Q. Do you intend for this to be your prefiled
- 17 testimony in this case?
- 18 A. Yes.
- 19 MR. TOWNSEND: I'd note for the record, your
- 20 Honors, that this was timely filed on June 10th,
- 21 2009 on the Commission's e-Docket system.
- 22 BY MR. TOWNSEND:

- 1 Q. Mr. Crist, do you also have before you what
- 2 was previously marked as RGS Exhibit 2.0, REV,
- 3 entitled Revised Rebuttal Testimony of James L.
- 4 Crist, along with Attachments RGS Exhibit 2.1, RGS
- 5 Exhibit 2.2 and RGS Exhibit 2.3?
- 6 **A.** Yes.
- 7 Q. And was this prepared under your direction
- 8 and control?
- 9 A. Yes, it was.
- 10 Q. Do you intend for this to be your prefiled
- 11 rebuttal testimony in this case?
- 12 A. Yes, I do.
- 13 MR. TOWNSEND: Your Honors, I'd note for the
- 14 record that both RGS Exhibit 2.1 and Exhibit 2.2
- 15 are marked proprietary in the versions that were
- 16 filed on e-Docket and that you have before you; but
- 17 by agreement of the parties, neither RGS
- 18 Exhibit 2.1 nor RGS Exhibit 2.2 need to be treated
- 19 as confidential.
- The rebuttal testimony was timely filed
- 21 on August 4th, 2009; subsequently on August 24th,
- 22 2009, the revised rebuttal testimony was filed on

- 1 e-Docket along with an errata that identified the
- 2 revisions.
- With that, I'd move for the admission of
- 4 RGS Exhibits 1.0, 1.1, 2.0, REV; 2.1, 2.2, and 2.3.
- 5 JUDGE HAYNES: Were the attachments also refiled
- 6 on August 24th?
- 7 MR. TOWNSEND: No, they were not.
- 8 JUDGE HAYNES: So what was the file date of the
- 9 attachments?
- 10 MR. TOWNSEND: The attachments were filed -- I'm
- 11 sorry. Exhibit 2.2 is -- 2.2 revised. It was
- 12 filed on August 20th, 2009.
- 13 Exhibit -- so if we go through these,
- 14 Revised Exhibit RGS Exhibit 2.0, REV, was filed on
- 15 August 24th. RGS Exhibit 2.1 was filed on
- 16 August 4th. RGS Exhibit 2.2, revised, was filed on
- 17 August 20th. RGS Exhibit 2.3 was filed on
- 18 August 4th, and RGS Exhibit 2.4 was also filed on
- 19 August 4th.
- 20 JUDGE MORAN: Are there any objections to any of
- 21 these exhibits as identified by counsel?
- Hearing none, they're all admitted.

- 1 (Whereupon, IGS
- 2 Exhibit Nos. 1 and 2 were
- 3 admitted into evidence as
- 4 of this date.)
- 5 JUDGE MORAN: However, Mr. Townsend, I'm going
- 6 to do with your witness what we've done with
- 7 previous witnesses where there are a lot of
- 8 different revisions on different dates and it just
- 9 complicates everything and we want to keep this
- 10 record as straight as possible.
- 11 MR. TOWNSEND: We appreciate that.
- 12 JUDGE MORAN: So I'm going to ask you to do one
- 13 more filing that includes --
- 14 JUDGE HAYNES: 2.0, 2.1, 2.2 and 2.3 all --
- MR. TOWNSEND: And 2.4.
- 16 JUDGE MORAN: And 2.4 in their revised form.
- 17 MR. TOWNSEND: I think that 2.4 was probably the
- 18 erratas; is that correct?
- 19 MR. SKEY: It wasn't marked an exhibit --
- 20 MR. TOWNSEND: Oh, we only marked through 2.3?
- 21 Okay. So it is just through 2.3.
- 22 JUDGE MORAN: Yeah, because nobody wants to keep

- 1 track of all the changes on your --
- 2 MR. TOWNSEND: Okay. And with that, we'll
- 3 actually remove the proprietary label that's on --
- 4 JUDGE MORAN: Fine.
- 5 MR. TOWNSEND: -- the 2.1 and 2.2, just so that
- 6 that's perfectly clear.
- 7 JUDGE MORAN: Excellent.
- 8 MR. TOWNSEND: Oh, there is? I'm sorry. There
- 9 is a 2.4. So we'll file all of the appropriate
- 10 documents and report back to your Honors the date
- 11 on which that is filed.
- 12 JUDGE MORAN: Thank you.
- 13 MR. TOWNSEND: Thank you.
- 14 JUDGE MORAN: And with what went on yesterday, I
- 15 believe that there is additional testimony that
- 16 Mr. Crist is going to be bringing in this morning.
- 17 MR. TOWNSEND: Yes. Thank you, your Honors.
- 18 With regard to the RGS Cross Exhibit
- 19 Dobson 15, do your Honors have that available or do
- 20 you need an additional copy?
- 21 JUDGE MORAN: That was the cross exhibit?
- 22 MR. TOWNSEND: That was the cross exhibit.

- 1 JUDGE MORAN: Yes, I remember that. I know
- 2 exactly what you're talking about.
- 3 JUDGE HAYNES: We have it.
- 4 JUDGE MORAN: Hm-hmm.
- 5 MR. TOWNSEND: Does counsel have a copy?
- 6 MS. KLYASHEFF: If I can get a copy from you.
- 7 BY MR. TOWNSEND:
- 8 Q. Mr. Crist, have you had an opportunity to
- 9 review RGS Cross Exhibit Dobson 15?
- 10 A. Yes, I received it yesterday and reviewed
- 11 it last evening.
- 12 Q. Can you please explain what that document
- 13 appears to be?
- 14 A. Yes, it relates to the issue of the
- 15 evaluating how company-owned assets are used to
- 16 provide service to both sales customers and to
- 17 Choices For You customers on peak days.
- 18 Q. Did you present an analysis related to that
- 19 in your rebuttal testimony?
- 20 **A.** Yes, I did.
- 21 In my rebuttal testimony, I submitted an
- 22 exhibit -- two exhibits, actually. Exhibit 2.1,

- 1 which was a table which Mr. Dobson's exhibit takes
- 2 off of, and then 2.2, which is the bar chart. And
- 3 we have that large bar chart rendering up on the
- 4 easel.
- 5 And those exhibits illustrated my
- 6 analysis of company-owned assets and how they're
- 7 used to provide peak day services for Choices For
- 8 You customers and for sales customers.
- 9 Q. What was the point that you were making in
- 10 that analysis?
- 11 A. In my analysis, I was illustrating that
- 12 although customers, both sales and Choices For You,
- 13 pay the same amounts for company assets, that the
- 14 Choices For You customers receive a notably lesser
- 15 amount of asset flexibility and allocation than the
- 16 sales customers.
- 17 Q. And how does RGS Cross Exhibit Dobson 15
- 18 specifically relate to the calculations in RGS
- 19 Exhibits 2.1 and 2.2?
- 20 A. RGS -- or excuse me. Exhibit Dobson 15
- 21 takes my Exhibit 2.1 and splits the Manlove storage
- 22 into two types of storage, traditional underground

- 1 storage and what Mr. Dobson referred to as needle
- 2 peaking facilities, which I believe is LNG for
- 3 Peoples Gas. So he divides up the Manlove into two
- 4 components.
- 5 Q. And what impact does dividing the Manlove
- 6 storage asset into two components have on your
- 7 analysis?
- 8 A. It has no impact on my analysis.
- 9 I had initially identified Manlove as
- 10 roughly 53 percent of the assets available and
- 11 simply by dividing it into two doesn't change that
- 12 total amount.
- 13 Q. So does that change at all the left-hand
- 14 bar of the chart in RGS Exhibit 2.2?
- 15 A. It doesn't change the left-hand bar at all.
- 16 I could have made that red block, divided it into
- 17 two and put two different colors in, one color for
- 18 the underground storage and one color for the LNG
- 19 facilities, but those two colors would have totaled
- 20 that red block that you see on the left-hand bar.
- 21 Q. Aside from the comments with regards to the
- 22 LNG and Manlove, are there any other changes that

- 1 are reflected in RGS Cross Exhibit Dobson 15?
- 2 A. Yes. Mr. Dobson in the lower right-hand
- 3 corner of his exhibit added some wording and I'll
- 4 read that. It says, Total without customer and
- 5 without LNG and City Gate, 77 percent.
- 6 Q. Do you agree with that notation?
- 7 **A.** No, I do not.
- 8 **Q.** Why not?
- 9 A. Well, let me go through it kind of a
- 10 component at a time.
- 11 The total without customer is very
- 12 consistent with how I've done my analysis. I did
- 13 my analysis not considering customer-owned gas
- 14 coming into the system on peak days. So that's
- 15 correct. That's fine.
- 16 The -- it goes on then to say that
- 17 without LNG and City Gate. Now, let me address
- 18 City Gate first.
- 19 Mr. Dobson yesterday explained -- and I
- 20 have no reason to disagree -- that the City Gate
- 21 gas which I've illustrated on my chart on that
- 22 third entry, City Gate delivery, about 10 percent

- 1 or so, is gas that comes in for the system supply
- 2 customers paid for exclusively by the system supply
- 3 customers and I agree with that.
- 4 The LNG, on the other hand -- LNG is a
- 5 peaking asset which serves both Choices For You and
- 6 system supply customers. It's paid for by both of
- 7 those customer groups. That's what Mr. Dobson
- 8 explained yesterday and I agree with that.
- 9 However, it's inappropriate to include
- 10 it here in his notation. I would remove LNG, and
- 11 the only adjustment then that I would make would be
- 12 to reduce the 103 percent by the amount of
- 13 City Gate gas, which is 10 percent. So this number
- 14 shouldn't be 77. It should be 93 percent.
- 15 Q. I'm sorry. You said 77. You mean 103
- 16 should be --
- 17 A. The 103, which is the total asset, should
- 18 be reduced by the City Gate gas percentage of 10
- 19 percent, bringing that total without customer and
- 20 without L- -- without City Gate should be 93
- 21 percent.
- 22 Q. So the result of removing the City Gate

- 1 assets would be that the left side of the chart
- 2 would be what number?
- 3 A. The left side of the chart without the
- 4 City Gate assets will be roughly 93, 92 percent. I
- 5 can't -- I'll give you an exact number as soon as I
- 6 can read it.
- 7 JUDGE MORAN: So you're subtracting that City
- 8 Gate delivery of 10.29.
- 9 THE WITNESS: Yes, ma'am. I am.
- 10 JUDGE MORAN: From that 103.
- 11 THE WITNESS: Absolutely. You got it.
- 12 And that results in 92.71 percent.
- 13 BY MR. TOWNSEND:
- 14 Q. What effect, if any, does Mr. Dobson's
- 15 analysis have on the orange column on the right
- 16 side of RGS Exhibit 2.2?
- 17 A. It has no effect on the orange column.
- 18 Q. Why is that?
- 19 A. Well, Mr. Dobson's analysis, while it
- 20 pointed out that part of the Manlove facilities
- 21 were needle peaking LNG to serve peak usage, those
- 22 facilities serve both Choices For You and serve

- 1 sales customers. And they're paid for by both
- 2 customers groups, so they are included as part of
- 3 the facilities that meet the needs of the Choices
- 4 For You customers, which is the right-hand side of
- 5 the column. So that column still stays at 71
- 6 percent.
- 7 Q. And is the calculation of the 71 percent
- 8 reflected on any of the work papers that you
- 9 produced?
- 10 A. Yes, it is. I filed a very detailed work
- 11 paper which was labeled yesterday RGS Cross Exhibit
- 12 Dobson 14. I filed that also. I brought an
- 13 electronic version because there's lot of formulas
- 14 on this work paper, but that's my work paper that I
- 15 used to do my calculations and construct the
- 16 analysis that produces the bar on the right-hand
- 17 side of the chart that says 71 percent.
- 18 Q. And where on that work paper does it
- 19 reflect the conclusion that it's 71 percent?
- 20 A. That's on my work paper, my analysis.
- 21 If you look at the low right-hand
- 22 corner -- or excuse me, lower left-hand corner,

- 1 you'll see right at the bottom, it says, 71 percent
- 2 of peak day consumption available from storage, and
- 3 so that's -- ties exactly to that 71 percent on the
- 4 bar chart.
- 5 Q. So what is your current recommendation
- 6 regarding allowing Choices For You customers to use
- 7 company-owned assets?
- 8 A. My current recommendation is that Choices
- 9 For You customers pay for company-owned assets and
- 10 they should be allowed to use company-owned assets
- 11 in a manner similar to the sales customers.
- 12 Q. And based upon the additional information,
- 13 what does it appear that the sales customers have
- 14 access to on a projected peak day?
- 15 A. It appears, if we do that one adjustment
- 16 taking out City Gate gas, that sales customers have
- 17 access to approximately 93 percent on a peak day
- 18 and CFY customers have only 71 percent.
- So CFY customers need to get a greater
- 20 allocation and use of those company-owned assets.
- 21 MR. TOWNSEND: We have no further cross -- no
- 22 further examination --

- 1 JUDGE MORAN: Right.
- 2 MR. TOWNSEND: -- direct examination --
- JUDGE MORAN: Thank you.
- 4 MR. TOWNSEND: -- of Mr. Crist, and we tender
- 5 the witness for cross-examination; make him
- 6 available for your Honors, if you'd like additional
- 7 questions about this additional testimony as well.
- 8 JUDGE MORAN: Thank you.
- 9 Miss Klyasheff, are you going to be
- 10 doing the cross?
- 11 MS. KLYASHEFF: Yes. Thank you, your Honors. I
- 12 have a few questions.
- 13 CROSS-EXAMINATION
- 14 BY
- MS. KLYASHEFF:
- 16 Q. Mr. Crist, good morning. I'm Mary
- 17 Klyasheff and I represent the companies.
- 18 A. Good morning, Miss Klyasheff.
- 19 Q. First, I'd like to ask you a few questions
- 20 about the additional direct that you just gave. I
- 21 want to make sure I understood your description of
- 22 the revisions you're suggesting to the bar on the

- 1 chart.
- 2 Did I understand you correctly that the
- 3 left bar represents assets of available to sales
- 4 and Choices For You customers?
- 5 A. No, the left-hand bar represents
- 6 company-owned assets that are used to satisfy the
- 7 needs of sales customers. Those are customers
- 8 taking PGA services the Company.
- 9 Q. And you would revise the left bar to
- 10 subtract out the City Gate gas number. Did I
- 11 understand that correctly?
- 12 A. Yes, the City Gate gas number is -- are
- 13 assets paid for just by the sales customers, not by
- 14 the Choices For You customers.
- So to do a comparison, I would remove
- 16 that 10 percent of City Gate gas so that the
- 17 appropriate difference to compare is now 93 percent
- 18 versus 71 percent.
- 19 Q. I thought I understood you to say that the
- 20 left bar are assets available to serve sales
- 21 customers?
- 22 A. Yes.

- 1 Q. And the City Gate gas is available to serve
- 2 sales customers; is that correct?
- 3 A. Correct.
- 4 Q. Yet, you're subtracting it from that bar?
- 5 A. What I'm illustrating is those are the
- 6 total assets that meet the sales customers' needs
- 7 on a peak day, but I'm illustrating by this chart
- 8 comparison how the Choices For You customers should
- 9 be entitled to more than the 71 percent because
- 10 they pay for those company-owned assets. The
- 11 company-owned asset on the left-hand bar that they
- 12 don't pay for is that City Gate gas, that 10
- 13 percent.
- So to be clear, I'm not saying that
- 15 sales customers should go from 71 percent up to 103
- 16 percent. I'm saying that sales customers -- excuse
- 17 me. That choice -- Choices For You customers
- 18 should go from 71 percent up to 103 percent. I'm
- 19 saying Choices For You customers should go from 71
- 20 percent up to 93 percent, which is the 103 less the
- 21 City Gate gas that goes to the sales customers.
- 22 Q. Does any of your testimony pertain to

- 1 assets the Company's used to serve other
- 2 transportation customers?
- 3 A. No, my testimony focuses on the assets used
- 4 to serve system sales customers and Choices For You
- 5 transportation customers.
- 6 Q. Do you know if the Company's offered
- 7 transportation services other than the Choices For
- 8 You program?
- 9 A. I believe the Company offers transportation
- 10 services to large-volume customers, but I've not
- 11 reviewed those offerings.
- 12 Q. And your testimony in this exhibit is
- 13 pertinent only to sales customers and Choices For
- 14 You customers; is that your intention?
- 15 A. Yes, my focus is on those small commercial
- 16 and residential customers in Rate 1 and Rate 2 that
- 17 are eligible for the Choices For You programs.
- 18 Q. If we could turn to a different topic now,
- 19 the noncommodity gas charge and the aggregation
- 20 balancing gas charge. And, in particular, if I
- 21 could reference your direct testimony on Page 10,
- 22 Lines 212 to 216.

- 1 A. Okay. I'm at line -- did you say 212?
- 2 **Q.** Yes.
- 3 A. I'm there. Let me take a minute to read
- 4 it, please. Yes, I see that.
- 5 Q. Is it your opinion that the noncommodity
- 6 gas charge and the aggregation balancing gas charge
- 7 recover the same costs?
- 8 A. They don't recover exactly the same costs.
- 9 They do recover the costs of those upstream assets,
- 10 the off-system storage and the associated
- 11 transportation of that storage gas to the
- 12 City Gate.
- 13 Q. So do you agree those two charges do result
- 14 in identical charges?
- 15 A. That is correct.
- 16 Q. Assuming the aggregation balancing gas
- 17 charge remains in the tariff, is it your
- 18 recommendation that it recover a different group of
- 19 costs than it does currently?
- 20 A. Well, my overall recommendation was to
- 21 change the nature of the tariff to provide more
- 22 flexibility and asset allocation to Choices For You

- 1 customers so that it's similar to what's provided
- 2 to the system sales customers.
- 3 Doing that may involve reviewing the
- 4 aggregation balancing gas charge to look at other
- 5 costs that might be included or excluded.
- 6 Q. If your recommendation concerning access to
- 7 storage is not accepted, do you believe there are
- 8 costs that should be excluded from the aggregation
- 9 balancing gas charge?
- 10 A. Well, absolutely.
- 11 The illustration that I presented shows
- 12 that the Choices For You customers, even though
- 13 they're paying these charges both in the
- 14 aggregation balancing gas charge and in base rates,
- 15 don't receive the same level of services.
- 16 Therefore, we'd need to be reviewing a reduction in
- 17 those charges to CFY customers.
- But I want to emphasize, it would be my
- 19 preference, for fair treatment of the CFY
- 20 customers, to receive greater allocation of those
- 21 company assets, the storage and the flexibility
- 22 associated with how they use that storage than

- 1 simply receive a cost reduction for those services
- 2 that they're not currently enjoying.
- 3 Q. Do you know if the aggregation balancing
- 4 gas charge excludes costs that do not support
- 5 balancing of the Choices For You customers?
- 6 A. I'm not certain of that.
- 7 Q. Do you know if the aggregation balancing
- 8 gas charge excludes costs that do not support
- 9 storage services to Choices For You customers?
- 10 A. I believe that charge includes costs that
- 11 support storage services for CFY customers. I'm
- 12 not sure what else it may exclude.
- 13 Q. In preparing your direct or rebuttal
- 14 testimony, did you read the description included in
- 15 the tariff of the noncommodity gas charge and the
- 16 aggregation balancing gas charge?
- 17 **A.** Yes, I did.
- 18 Q. And I think you agreed that they are not
- 19 identical charges?
- 20 **A.** Yes, I did.
- 21 Q. Referencing your rebuttal testimony on
- 22 Page 7, Lines 156 to 157.

- 1 A. Yes, I see that.
- 2 Q. You testify that the Company's control
- 3 delivery assets designed to provide 103 percent of
- 4 peak day and deliverability.
- 5 Please define "delivery assets" as you
- 6 use it in that statement?
- 7 A. As I use it in that statement, which is
- 8 also as I did my analysis in my exhibits and also
- 9 as I heard Mr. Dobson agree to yesterday, there are
- 10 a variety of company-owned assets that on a peak
- 11 day are used to ensure system deliverability, and
- 12 that would be this collection of assets that's in
- 13 the exhibit and illustrated on the chart.
- 14 And, in fact, they provide more than
- 15 peak day deliverability of a percent. There's an
- 16 extra three percent overage in the asset mix.
- 17 Q. Are you including within your definition of
- 18 delivery asset the commodity of natural gas?
- 19 A. I'm not including -- yeah, I'm including
- 20 storage and needle peaking assets and FT and
- 21 City Gate deliveries in that particular analysis,
- 22 yes.

- 1 So there is some commodity gas. For
- 2 example, City Gate deliveries are gas commodity.
- 3 Q. In your exhibit RGS 2.1, you show under the
- 4 heading Cost Recovery opposite the words City Gate
- 5 Gas, the letters NCGC/ABGC?
- 6 **A.** Yes.
- 7 Q. Is it your testimony that the City Gate gas
- 8 costs are recovered through the NCGC and ABGC?
- 9 A. The -- the City Gate gas costs are not
- 10 recovered through the ABGC. They may be recovered
- 11 through the NCGC. I'm not certain.
- 12 Q. But it's your testimony they are not
- 13 recovered through the ABGC?
- 14 A. City Gate gas costs are not recovered
- 15 through the ABGC.
- 16 Q. In the cost recovery column, there is six
- 17 lines where NCGC/ABGC appears, including City Gate
- 18 gas.
- 19 For each line where that appears, is it
- 20 your testimony that the cost associated with that
- 21 line are recovered through the NCGC or the ABGC?
- 22 A. In this exhibit, I issued this notation

- 1 NCGC or ABGC. Those are the -- the cost recovery
- 2 mechanisms for sales customers and for CFY
- 3 customers respectively.
- 4 So I've listed them in this cost
- 5 recovery mechanism to illustrate that that's how
- 6 each group would pay for a certain asset if,
- 7 indeed, they were paying for that asset.
- 8 Q. Are you stating that, in fact, they pay for
- 9 those assets through those charges today?
- 10 A. My data source on that was the Company
- 11 response to data request of IIEC and that should be
- 12 1.30. That was my basis of that.
- 13 I'm not certain what they do today, but
- 14 as of when they -- that data response was
- 15 submitted, that's what I used to construct the
- 16 information in this table.
- 17 Q. Turning to your direct testimony on
- 18 Page 16, Lines 347 to 348.
- 19 MR. TOWNSEND: I'm sorry. The line numbers
- 20 again?
- 21 MS. KLYASHEFF: 347 to 348.
- 22 MR. TOWNSEND: Of the direct testimony?

- 1 MS. KLYASHEFF: Yes.
- THE WITNESS: Yes, I'm there and I've read that.
- 3 BY MS. KLYASHEFF:
- 4 Q. Your testimony includes the phrase, Within
- 5 the confines of the geological withdrawal
- 6 limitations of their storage assets.
- 7 A. Yes, I see that.
- 8 Q. Does "storage assets" in that phrase refer
- 9 to company-owned storage?
- 10 A. Well, IT refers to all storage assets.
- 11 **Q.** Hm-hmm.
- 12 A. That is -- which would include Manlove,
- 13 which is company-owned storage and a portion of
- 14 that Manlove facility is, indeed, underground
- 15 storage. That's subject to geological withdrawal
- 16 limitations.
- 17 Q. Are the other storage assets to which you
- 18 refer services purchased from third parties?
- 19 A. Yeah, there's upstream storage which is
- 20 available through the third-party pipeline
- 21 companies and those storage fields are also
- 22 traditional underground storage fields. So they

- 1 are subject to withdrawal limitations based on the
- 2 geography -- geology of their storage field.
- 3 Q. Do the Interstate pipelines have tariffs
- 4 that define the rights associated with their
- 5 storage services?
- 6 A. Yes, Interstate pipelines provide tariffs
- 7 to define those.
- 8 Q. Do those tariffs define the terms and
- 9 conditions under which the purchaser of the service
- 10 may inject gas into or withdraw gas from the
- 11 service?
- 12 A. Generally speaking, Interstate pipeline
- 13 tariffs on storage services would define injection
- 14 and withdrawal rates from storage.
- 15 Q. Is it those tariff restrictions that
- 16 determine how much gas, say, Peoples Gas can
- 17 withdraw in a given day?
- 18 A. A variety of factors would determine what
- 19 Peoples Gas can withdraw on any given day. There
- 20 would be tariff restrictions and then there would
- 21 be, in the case of storage fields that are
- 22 underground storage fields, geological

- 1 restrictions.
- 2 Q. So is your testimony that a pipeline could
- 3 impose restrictions above and beyond what's in its
- 4 tariff on a withdrawal restriction?
- 5 A. A pipeline would have tariff language that
- 6 has withdrawal rates under normal conditions and it
- 7 most likely would have a components of that tariff
- 8 language to affect some type of catastrophic event
- 9 or other -- other circumstances that might not be
- 10 considered normal. And those would change how you
- 11 can withdraw from storage.
- 12 Q. And is that what you consider a geological
- 13 limitation?
- 14 A. Well, I'm using that even in a broader
- 15 sense. I mean, there could be a variety of things
- 16 that happened to upstream pipelines.
- 17 Q. Referring to Page 20 of your testimony
- 18 where you discuss billing beginning on Line 446.
- 19 A. Yes, I see that and I've read that.
- 20 Q. The question refers to tasks the utilities
- 21 normally do for all customers. In the context of
- 22 this question and answer, to whom does "all

- 1 customers" refer?
- 2 A. Well, "all customers" refers to sales
- 3 customers and refers to CFY customers. You know,
- 4 keep in mind a sales customers could switch and
- 5 become a CFY customer or a Choices For You customer
- 6 has an option to switch back and become a sales
- 7 customer.
- 8 And all these are usual and customary
- 9 functions to manage billing and render bills to
- 10 customers.
- 11 Q. Does all customers also include the
- 12 large-volume transportation customers?
- 13 A. Generally speaking, these functions which I
- 14 listed in my testimony are used to render bills to
- 15 large-volume customers also.
- 16 Q. Is it your opinion that contract
- 17 administration, as you use those words on Line 448
- 18 to 449, is a function that utilities perform for
- 19 sales customers?
- 20 A. Utilities do provide contract
- 21 administration in the sense of -- and I heard
- 22 Mr. Dobson testify on this yesterday -- managing

- 1 contracts with upstream pipelines to procure
- 2 transportation and perhaps gas procurement. So
- 3 that would be contract administration that they
- 4 would do for sales customers.
- 5 Q. And that particular type of contract
- 6 administration pertains to the rendering of a
- 7 monthly bill to a sales customer?
- 8 A. There's a variety of costs, including
- 9 contract administration, that go into the charges,
- 10 the base rate charges that cover the cost of
- 11 rendering bills to customers, sales customers and
- 12 Choices For You customers.
- 13 Q. Is it your testimony that supplier support,
- 14 as you use those words on Line 449 to 450, is a
- 15 function the utilities perform for sales customers?
- 16 A. Yes. And the supplier support is to
- 17 support the suppliers of Choices For You programs,
- 18 the gas providers to the Choices For You programs
- 19 and those customers; alternative gas suppliers.
- 20 Q. Is that, likewise, true for the words
- 21 "supplier billing" as you use those words on
- 22 Line 450 to 441?

- 1 A. Yes, those -- those words refer to billing
- 2 interactions with the Choices For You alternate gas
- 3 suppliers.
- 4 Q. You reference Pegasus in your response on
- 5 Line 450. What is Pegasus?
- 6 A. Pegasus is the Company's system that tracks
- 7 dates for the Choices For You program and perhaps
- 8 for other transportation programs, but, clearly,
- 9 it's involved in the Choices For You program.
- 10 Q. In your opinion, would sales customers use
- 11 Pegasus?
- 12 A. Sales customers that are -- have not moved
- 13 to CFY or have not come back from CFY would not use
- 14 Pegasus on a particular given day.
- But, again, customers can migrate from
- 16 one service to the other. And so these costs which
- 17 I've said in my testimony are appropriately borne
- 18 by all Rate 1 and Rate 2 customers that are
- 19 eligible for CFY programs.
- 20 Q. When a customer is purchasing its gas from
- 21 the utility as a sales customer, does that customer
- 22 use Pegasus?

- 1 A. On that particular day and time, perhaps
- 2 not.
- 3 Q. Turning to some questions about service
- 4 activation, your direct testimony on Page 28.
- 5 A. Any particular section of that?
- 6 Q. If you could look at Line 633, please.
- 7 A. Yes, I see that.
- 8 Q. In that answer, you're testifying about the
- 9 customer's right to rescind that's included in
- 10 Senate Bill 171.
- 11 And on that specific line, you refer to
- 12 a ten-day period. Is that a ten-calendar-day
- 13 period or a ten-business-day period?
- 14 A. That's a ten-business-day period.
- 15 Q. What event triggers the beginning of the
- 16 ten-business-day period?
- 17 A. I believe it's the customer applying for
- 18 service.
- 19 Q. Applying for service from whom?
- 20 A. Well, Senate Bill 171 deals with switching.
- 21 So this would be a customer's applying for service
- 22 with a CFY provider. In other words, they would be

- 1 switching from one type of service such as sales
- 2 service to a CFY provider.
- 3 Q. Does the utility send a notice to the
- 4 customer when that request occurs?
- 5 A. I want to make sure I understand.
- 6 You're saying when a customer requests
- 7 to switch from utility service to CFY service, does
- 8 the utility send a notice to the customer telling
- 9 them that they've requested a switch?
- 10 Q. When a customer requests of a CFY supplier
- 11 that he wishes to switch, does the utility confirm
- 12 that request with the customer, do you know?
- 13 A. I'm not aware of what the utility does with
- 14 the customer.
- 15 Q. Are you knowledgeable about whether Senate
- 16 Bill 171 addresses any notice of that sort?
- 17 A. I don't recall what SB 171 said about
- 18 notices that the utility would send to a customer.
- 19 Q. Referencing your Exhibit RGS 2.4.
- 20 A. Yes, I sigh my Exhibit 2.4 and I've
- 21 reviewed it.
- 22 Q. Is this a complete copy of the data request

- 1 response?
- 2 A. Sitting here, I don't know.
- I mean, I see what I submitted as a
- 4 response to the -- as I put in as an exhibit. I
- 5 believe it's the data request, but I'd have to --
- 6 could I review the data request?
- 7 It appears to be the data request
- 8 response.
- 9 Q. The request asked for samples of supplier
- 10 agreements. Did the response provide any samples
- 11 of agreements?
- 12 A. I didn't provide supplier agreement
- 13 samples. I provided the pertinent language that
- 14 the request was seeking.
- 15 Q. And you're referring to the sample language
- 16 that you quote in the response?
- 17 A. Correct. The language which clearly
- 18 authorizes the Company to transfer those credit
- 19 balances from the Company to a CFY supplier.
- 20 Q. And does that sample language come from a
- 21 specific supplier agreement?
- 22 A. Yes, it does. I reviewed and pulled that

- 1 language from a specific supplier agreement.
- 2 Q. Do you know if that supplier includes and
- 3 continues to include that language in all its
- 4 agreements that are in effect?
- 5 A. I believe that's their usual practice.
- 6 Q. And this example is the extent of your
- 7 response to this data request?
- 8 MR. TOWNSEND: I'm going to object to the
- 9 question. It's been asked and answered.
- I would note for the record that there
- 11 was no follow-up by the Company to the data request
- 12 response. So the response -- you know, if the
- 13 Company was asking for --
- 14 JUDGE MORAN: Sustained already.
- 15 MR. TOWNSEND: -- they could have come back in
- 16 the --
- 17 JUDGE HAYNES: Sustained.
- 18 MR. TOWNSEND: -- in the course of discovery.
- 19 MS. KLYASHEFF: No further questions.
- 20 JUDGE MORAN: Thank you.
- 21 MR. TOWNSEND: If I can have just a moment to
- 22 confer with clients.

- 1 JUDGE MORAN: Sure. Sure.
- 2 (Pause.)
- 3 MR. TOWNSEND: I do have one line, your Honors.
- 4 JUDGE MORAN: Thank you.
- 5 MR. TOWNSEND: Mr. Crist --
- 6 JUDGE MORAN: Do you want to -- maybe before you
- 7 start redirect, I have another -- I have a question
- 8 on cross.
- 9 MR. TOWNSEND: Okay.
- 10 EXAMINATION
- 11 BY
- 12 JUDGE MORAN:
- 13 Q. Going back to that Exhibit 2.4, the data
- 14 request where you -- you were asked to provide
- 15 samples of supplier agreements.
- Now, can you tell me where this supplier
- 17 agreement language came from?
- 18 A. You mean the specific company's contract?
- 19 Q. Yes, if you can.
- 20 MR. TOWNSEND: You know, I'd prefer -- you know,
- 21 I'd prefer not to be identifying specific contract
- 22 language from a specific company's contract, if we

- 1 can.
- 2 JUDGE MORAN: Okay. Then fine. Let me ask it a
- 3 different way.
- 4 BY JUDGE MORAN:
- 5 Q. Is it from a supplier in this jurisdiction,
- 6 in the Peoples Gas/North Shore --
- 7 A. Yes. In fact, it's from a -- one of the
- 8 larger suppliers servicing Choices For You
- 9 customers in the Peoples Gas service territory.
- 10 JUDGE MORAN: Okay.
- 11 Thank you.
- 12 REDIRECT EXAMINATION
- 13 BY
- MR. TOWNSEND:
- 15 Q. Mr. Crist, do you recall Miss Klyasheff
- 16 asking you questions about your direct testimony at
- 17 Line 446, the area where you discussed billing for
- 18 all customers?
- 19 A. Yes, I recall that.
- 20 Q. Do you believe it was appropriate to refer
- 21 to the various types of billing systems used to
- 22 support alternative suppliers when you talk about

- 1 the billing systems for all customers?
- 2 A. Yes, absolutely. I've been clear about
- 3 that in my testimony, that these systems that exist
- 4 to support the Choices For You programs which are
- 5 programs that all Rate 1 and Rate 2, the small
- 6 commerce and residential customers, are eligible
- 7 for; that these systems and the costs associated
- 8 with them should be in base rates and borne by all
- 9 the customers eligible customers of the utility
- 10 similar to how it's done in Nicor, in the
- 11 Commission-approved and Staff-approved program
- 12 there and also similar to how Peoples does it in
- 13 their energy efficiency programs that are available
- 14 to all customers.
- MR. TOWNSEND: Nothing further.
- 16 JUDGE MORAN: Okay. Any recross?
- 17 MS. KLYASHEFF: No.
- 18 JUDGE MORAN: With that, the witness is excused.
- 19 Thank you very much.
- 20 THE WITNESS: Thank you, your Honors.
- 21 MR. TOWNSEND: Thank you, your Honors.
- 22 THE WITNESS: We'll take our chart with us.

- 1 JUDGE MORAN: So I can finally see Mr. Reddick
- 2 and what he's doing.
- 3 MR. TOWNSEND: Conrad, you're going to have to
- 4 wake up.
- 5 (Discussion off the record.)
- 6 JUDGE MORAN: You know what, I'm wondering -- I
- 7 know that for poor Mr. Doerk is the next witness,
- 8 but I've got Mr. Dobson here.
- 9 MR. TOWNSEND: Yes. We actually had a
- 10 conversation with counsel yesterday for the
- 11 companies and indicated that we would not be
- 12 cross-examining him today.
- 13 If we had additional cross-examination,
- 14 we wanted to take additional time, perhaps issue
- 15 additional discovery and then call him back. So
- 16 they knew before today that that was our request.
- JUDGE MORAN: Was that communicated, though, to
- 18 Mr. Dobson, who's here?
- 19 MR. TOWNSEND: Again, all I can do is
- 20 communicate to their counsel, your Honor.
- JUDGE MORAN: I'm really sorry, Mr. Dobson.
- 22 MR. RICHARD DOBSON: As long as it's not next

- 1 Tuesday, your Honor, I'm happy.
- JUDGE MORAN: Go back to work. I'll write you a
- 3 note. Then will --
- 4 MR. TOWNSEND: We'll continue to coordinate with
- 5 counsel.
- 6 JUDGE MORAN: -- you will inform us, please, if
- 7 you need Mr. Dobson and when -- and please be clear
- 8 on delivering that message to him also.
- 9 MR. TOWNSEND: And if you'd like to give me his
- 10 e-mail address so I --
- 11 JUDGE MORAN: I can't give it to you because I
- 12 don't have it.
- 13 MR. TOWNSEND: It's up to their -- again, I'm
- 14 limited.
- 15 JUDGE MORAN: I understand. I understand. We
- 16 just need a little better communication.
- 17 MS. KLYASHEFF: Your Honors, just to clarify, we
- 18 brought Mr. Dobson today because we understood it
- 19 was your request that he be here today.
- 20 JUDGE MORAN: Oh, and it was for a specific
- 21 purpose and that was -- and that was to respond to
- 22 any questions Mr. Townsend might have had.

- 1 MR. TOWNSEND: Thank you, your Honor.
- 2 MR. RICHARD DOBSON: Thank you, your Honors.
- JUDGE MORAN: Thank you.
- 4 Okay. I believe we're prepared for the
- 5 next witness.
- 6 Counsel, you have Mr. Doerk?
- 7 MR. ZIBART: We do, your Honor. I don't believe
- 8 Mr. Doerk has been sworn.
- 9 (Witness sworn.)
- 10 JUDGE MORAN: Thank you.
- 11 EDWARD DOERK,
- 12 called as a witness herein, having been first duly
- 13 sworn, was examined and testified as follows:
- 14 DIRECT EXAMINATION
- 15 BY
- 16 MR. ZIBART:
- 17 Q. Would you state your name, sir.
- 18 A. Ed Doerk.
- 19 Q. And would you spell your last name?
- 20 **A.** D-o-e-r-k.
- 21 Q. And by whom are you employed?
- 22 A. Peoples Gas, Light and Coke Company.

- 1 Q. And what is your title there?
- 2 A. Vice president, gas operations.
- 3 Q. And, Mr. Doerk, has written direct
- 4 testimony been prepared by you or under your
- 5 direction and control for submission in Commission
- 6 docket09-0166 and 09-0167?
- 7 A. Yes, it has.
- 8 Q. Do you have in front of you a document
- 9 that's been marked for identification North Shore
- 10 Exhibit ED 1.0?
- 11 A. Yes.
- 12 Q. And is that a true and correct copy of your
- 13 written direct testimony in the -- in the
- 14 North Shore docket?
- 15 A. Yes.
- 16 Q. And attached to it is an attachment labeled
- 17 NS Exhibit ED 1.1?
- 18 A. Yes.
- 19 Q. And do you also have in front of you a
- 20 document that's been marked for identification
- 21 Peoples Gas Exhibit ED 1.0?
- 22 A. Correct.

- 1 Q. Is that a true and correct copy of your
- 2 written direct testimony in the Peoples docket?
- 3 A. Yes, it is.
- 4 Q. And attached to that one is an attachment
- 5 labeled PGL Exhibit ED 1.1?
- 6 **A.** Yes.
- 7 Q. And both of these pieces of testimony were
- 8 part of the utility's initial filings on
- 9 February 25th, 2009?
- 10 A. Correct.
- 11 Q. And has written rebuttal testimony also
- 12 been prepared by you or under your direction and
- 13 control for submission in these dockets?
- 14 A. Yes, it has.
- 15 Q. Do you have in front of you a document
- 16 that's been marked for identification NS/PGL
- 17 Exhibit ED 2.0?
- 18 A. Yes.
- 19 Q. And is that a true and correct copy of your
- 20 written rebuttal testimony in the consolidated
- 21 dockets?
- 22 A. Yes.

- 1 Q. And that was filed on July 8th, 2009?
- 2 A. Correct.
- 3 Q. And has written surrebuttal testimony also
- 4 been prepared by you or under your direction and
- 5 control for submission in these dockets?
- 6 A. Yes, it has.
- 7 Q. And do you have in front of you a document
- 8 that's been marked for identification NS/PGL
- 9 Exhibit ED 3.0?
- 10 **A.** Yes.
- 11 Q. And is that a true and correct copy of your
- 12 written surrebuttal testimony in the consolidated
- 13 dockets?
- 14 **A.** Yes, it is.
- 15 Q. And that was filed on August 17th, 2009?
- 16 A. Correct.
- 17 Q. Mr. Doerk, if I were to ask you the
- 18 questions set forth in these documents, would you
- 19 give the answers set forth in those documents
- 20 subject to the revisions made in your subsequently
- 21 filed rebuttal and surrebuttal testimonies?
- 22 A. Yes, I would.

- 1 Q. And do you intend that these documents will
- 2 comprise your sworn testimony in this docket?
- 3 **A.** Yes.
- 4 MR. ZIBART: Your Honor, at this time, we move
- 5 into evidence NS Exhibit ED 1.0 and 1.1, PGL
- 6 Exhibit Ed 1.0 and 1.1, NS/PGL Exhibit ED 2.0 and
- 7 NS/PGL ED Exhibit 3.0.
- 8 JUDGE MORAN: Are there any objections to the
- 9 admission of this evidence?
- 10 MS. LUSSON: (Shaking head.)
- 11 JUDGE MORAN: Hearing none, each of those
- 12 exhibits are admitted.
- 13 (Whereupon, NS Exhibit ED 1.0,
- 1.1; PGL Exhibit Ed 1.0, 1.1;
- NS/PGL Exhibit ED 2.0, NS/PGL ED
- 16 Exhibit 3.0 were admitted into
- evidence as of this date.)
- 18 MR. ZIBART: Those are all the questions I have
- 19 for Mr. Doerk and he's available for
- 20 cross-examination.
- 21 JUDGE MORAN: Thank you.
- 22 And who wishes to start?

- 1 Miss Lusson --
- 2 MS. LUSSON: Thank you, your Honor.
- 3 JUDGE MORAN: On behalf of the Attorney General.
- 4 Thank you.
- 5 CROSS-EXAMINATION
- 6 BY
- 7 MS. LUSSON:
- 8 Q. Good morning, Mr. Doerk.
- 9 A. Good morning.
- 10 Q. If I could turn to Page 3 of your direct
- 11 testimony.
- Now, you indicate that you're
- 13 responsible for all gas distribution and utility
- 14 field operations, including customer service,
- 15 distribution, system maintenance and construction;
- 16 is that correct?
- 17 A. That's correct.
- 18 Q. And within those job responsibilities, do
- 19 you oversee the main replacement process that is
- 20 currently underway at Peoples Gas?
- 21 A. Yes.
- 22 Q. Now, turning to Page 11 of your direct

- 1 testimony, the top of the page there. You talk
- 2 about the assumptions that were used to forecast
- 3 the years of capital spending on the cast iron main
- 4 replacement program in 2008, 2009 and 2010. Do you
- 5 see that?
- 6 **A.** Yes.
- 7 Q. And then in your rebuttal testimony, you
- 8 indicate the changes in the forecast for capital
- 9 spending on the cast iron main replacement program
- 10 for 2009 and 2010; is that correct?
- 11 A. Yes.
- 12 MR. ZIBART: Just for clarification of the
- 13 record, Miss Lusson was referring to Mr. Doerk's
- 14 direct testimony in the Peoples docket, the
- 15 Peoples Gas docket; not the North Shore docket.
- 16 MS. LUSSON: That's correct.
- 17 Thank you, Counsel.
- 18 JUDGE MORAN: We're following you.
- 19 BY MS. LUSSON:
- 20 Q. Now, going back to your direct testimony,
- 21 it's correct then that the original projections at
- 22 the time this case was filed, assumed that in 2009,

- 1 there would be a 4- -- the 2009 number for cast
- 2 iron main replacement reflect -- reflected a 14.8
- 3 percent annual increase from the 2008 levels; is
- 4 that right?
- 5 A. That's correct.
- 6 Q. And then the 2010 original forecast assumed
- 7 a 109.9 percent increase in cast iron main
- 8 replacement over 2009 levels or 2008 levels?
- 9 A. I believe that would be over the 2009
- 10 levels.
- 11 Q. Okay. Now, turning to your rebuttal
- 12 testimony. First, let me ask, in 2008, the Company
- 13 replaced about 45 miles of cast iron main; is that
- 14 correct?
- 15 A. That's correct.
- 16 Q. And was that a typical amount of cast iron
- 17 main replacement under the current cast iron main
- 18 replacement program?
- 19 **A.** Yes, it is.
- 20 Q. And that -- just to clarify, that current
- 21 cast iron main replacement program anticipates a
- 22 completion date of 2050?

- 1 A. That's correct.
- 2 Q. Now, the Kiefner (phonetic) study that you
- 3 referenced in your surrebuttal testimony in
- 4 response to -- I believe it was Mr. Stoller's
- 5 testimony, called for an annual replacement of
- 6 about 57 miles a year to achieve the existing 2050
- 7 full retirement date; is that right?
- 8 A. That was -- that's not quite accurate.
- 9 The Kiefner study actually accelerated
- 10 small diameter replacement and actually extended
- 11 the life of large diameter replacement.
- 12 **Q.** Okay.
- 13 **A.** So...
- 14 Q. So the latest Kiefner study then still
- 15 assumed, on average, a 45-year replacement rate for
- 16 cast iron main?
- 17 A. The Kiefner study, I believe, targeted
- 18 small diameter main replacement by the year 2037.
- 19 Q. And was that 45 mile annual rate that was
- 20 achieved in 2008 and, as I understand, had been
- 21 consistently achieved made at -- in response to
- 22 that Kiefner study?

- 1 A. With the Kiefner study, the main
- 2 acceleration would have had to increase slightly
- 3 above the 45 mile rate.
- 4 Q. Okay. Do you know how much above? 47? 50
- 5 or --
- 6 A. I believe that -- I think I put a table
- 7 together. That would have been 57 miles to get
- 8 small diameter completed by the year 2037.
- 9 Q. And was there a pipe width that was going
- 10 to maintain the 2050 completion rate?
- 11 A. The Kiefner study superseded the ZEI study
- 12 which targeted originally a 2050 completion date.
- 13 Q. So was the Company on track then, just so
- 14 I'm clear, at 45 miles annually replaced to
- 15 coincide with the original ZEI study or the Kiefner
- 16 study?
- 17 A. That was for the original ZEI study. There
- 18 would have been a slight acceleration in order to
- 19 adjust to the latest Kiefner study.
- 20 Q. Okay. Okay. Turning to your rebuttal
- 21 testimony where you update the original forecast.
- 22 I think it's page -- Pages 4 and 5.

- 1 Now, you state that the original
- 2 forecast of 46 miles of C- -- cast iron main
- 3 replacement for 2009 has been reduced to about 20
- 4 miles in 2009; is that right?
- 5 A. That's correct.
- 6 Q. And the cost numbers associated with that
- 7 are as follows:
- 8 The original forecasts, of which the
- 9 direct testimony is based, was that the original
- 10 forecast of 46 miles of main replacement which
- 11 would have cost 50.5 million is now 20 miles at a
- 12 cost of 22 million?
- 13 A. Correct.
- 14 Q. And given that this is late August of 2009,
- 15 is that forecast of replacing -- of replacing about
- 16 20 miles at a cost of \$22 million still on target
- 17 for the 2009 year?
- 18 **A.** Yes, it is.
- 19 Q. And turning to 2010, you indicated at Lines
- 20 101 through 103 of your rebuttal testimony that
- 21 Peoples currently forecast about replacing about
- 22 ten miles of cast iron main in 2010 in contrast

- 1 with the original forecast of 92 miles of replaced
- 2 main in 2009 -- 10; is that correct?
- 3 A. Yes.
- 4 Q. And the updated forecast of main
- 5 replacement would cost 11 and a half million as
- 6 compared to the cost forecast in your direct
- 7 testimony of 106 million; is that right?
- 8 A. Correct.
- 9 Q. And like the 2009 number, has that number
- 10 slipped or changed at all since you filed your
- 11 rebuttal testimony?
- 12 A. No, it has not.
- 13 Q. Now, as I understand the testimony of
- 14 Mr. Marano, he anticipates that if the Commission
- 15 adopts an accelerated infrastructure replacement
- 16 program, that there would be a five-year ramp-up to
- 17 achieving the annual level of expenditures that
- 18 would complete the job by 2030.
- 19 Is that your understanding?
- 20 **A.** Yes.
- 21 Q. Now, Mr. Marano also assumes for purposes
- 22 of his proposal -- or of his proposed accelerated

- 1 replacement program that would end in 2030, that
- 2 114 miles of cast iron main would be replaced
- 3 annually; is that right?
- 4 A. I don't recall those numbers; but if that's
- 5 what he's testifying to, that seems accurate.
- 6 Q. Now, is it correct that the Company's
- 7 request for Rider ICR is tied to that 2030
- 8 completion date assumption?
- 9 A. Yes.
- 10 Q. Now, given the fact that the Company is now
- 11 forecasting 20 miles of main replacement in 2009,
- 12 which is, would you agree, significantly under the
- 13 current rate of main replacement of 45 miles
- 14 annually?
- 15 A. 20 miles is a little less than half the 45.

16

17

- 18 (Change of reporters.)
- 19
- 20
- 21

22

- 1 Q. And given the fact that the Company
- 2 forecasts 10 miles of main replacement in 2010,
- 3 when -- do you know or can you state today when the
- 4 Company plans to ramp up to that 114-mile annual
- 5 replacement rate that's assumed in Mr. Marano's
- 6 testimony?
- 7 A. Yeah, I cannot say. I thought it was laid
- 8 out in his plan to be a path accelerated to the
- 9 rate to get completed by the year 2030.
- 10 Q. So if the original projection called for --
- 11 2009 and 2010 called for the replacement of
- 12 138 miles of main and now you're only planning to
- 13 replace only 30 miles during those 2 years, do you
- 14 anticipate making up the 108 miles of main that you
- 15 originally had planned to replace during those
- 16 2 years?
- 17 A. Yes.
- 18 Q. And do you know how that would be spread
- 19 apart, would that be within that 5-year ramp up or
- 20 do you know?
- 21 A. I don't know, other than it would be
- 22 included as part of the ramp up and, again, to be

- 1 completed by the year 2030. It would be included
- 2 in those miles.
- 3 Q. Given the significant difference between
- 4 what was originally forecast in the original filing
- 5 and what has been in the adjusted main replacement
- 6 forecast in your rebuttal testimony, is it possible
- 7 that the makeup of that 108-mile difference in
- 8 assumptions could go beyond those -- that 5-year
- 9 ramp up?
- 10 A. I mean, it would get covered, those miles
- 11 would get included in however you ramp up, all the
- 12 way out to 2030. Those miles would get
- 13 incorporated into that plan, that 20-year plan.
- 14 Q. So you don't know if it's within 5 years or
- 15 it could be 10 or 12?
- 16 A. No, only that it would be included in that
- 17 amount.
- 18 Q. Now, in your opinion, is Peoples
- 19 jeopardizing public health and safety by leaving
- 20 that 108 miles of cast iron main in the ground for
- 21 another few years or more?
- 22 A. No, I do not believe we are jeopardizing

- 1 anyone's safety.
- 2 Q. Now, I just want to clarify the numbers of
- 3 main that are remaining in the Peoples distribution
- 4 network. The number of cast iron miles, that is.
- 5 At Page 10 of your direct testimony, Line 197?
- 6 JUDGE MORAN: We're back on the direct?
- 7 MS. LUSSON: Yes.
- 8 THE WITNESS: I'm sorry, what line?
- 9 BY MS. LUSSON:
- 10 Q. 197. You state at the end of 2008 there
- 11 were about 1,882 miles of cast iron main out of a
- 12 total of 4,025 miles of main; is that right?
- 13 A. Yes.
- 14 Q. And given your updated forecast for cast
- 15 iron main replacement in 2009 and 2010, is it
- 16 correct, then, doing the math, that at the end of
- 17 2009 there would be about 1,862 miles of cast iron
- 18 main remaining?
- 19 A. Yes.
- 20 Q. And then given your updated forecast for
- 21 2010, is it correct that at the end of that year
- 22 there would be about 1,852 miles of cast iron main

- 1 remaining?
- 2 **A.** Yes.
- 3 Q. Now, as the person that oversees the cast
- 4 iron main replacement program, do you also, in your
- 5 day-to-day job, monitor the costs associated with
- 6 replacing main, to a certain extent?
- 7 **A.** Yes.
- 8 Q. During 2009, have you observed any increase
- 9 in the cost of materials, plastic and steel pipe,
- 10 used for main replacement?
- 11 A. I don't know.
- 12 Q. Have you observed any declines in the cost?
- 13 A. In the price of that material, I don't
- 14 know.
- 15 Q. And have you observed any increase in the
- 16 cost of wages for the contract workers -- for the
- 17 contract workers doing the main replacement work?
- 18 A. Our field employees got their union
- 19 increase at the beginning of May.
- 20 Q. And what was that increase, do you know?
- 21 A. I believe it was 3 percent, 3 and a half
- 22 percent, I can't remember exactly, but it was in

- 1 that range.
- 2 Q. And typically do the union workers get
- 3 wages -- wage increases annually?
- 4 A. According to contract, yes.
- 5 Q. And have those percentage increases in
- 6 wages varied over the years?
- 7 A. I mean, it was whatever was negotiated.
- 8 Q. And you indicate it was 3 and a half
- 9 percent effective this past May?
- 10 A. Correct.
- 11 Q. Do you know what it was the year prior?
- 12 A. You know, they were right around the
- 13 3 percent range, I just don't remember exactly what
- 14 it is.
- 15 Q. Do you know, is 3 percent typical for a
- 16 wage increase rate, if you know?
- 17 A. It depends on when you are negotiating the
- 18 contract and what's going on with the economy.
- 19 It's part of a contract negotiation that
- 20 establishes that rate.
- 21 Q. And the time that you've been employed at
- 22 Peoples, is 3 percent typical, would you say, if

- 1 you know?
- 2 A. I mean, you know, I can't recall over all
- 3 the past years. It's been higher than 3 percent
- 4 some years and I know it's been lower than
- 5 3 percent some years.
- 6 Q. Now, as I understand your rebuttal
- 7 testimony, where you discussed the work slow down,
- 8 you indicate that, for example, at Line 72, that
- 9 recent fragile credit markets have forced many
- 10 corporations to reassess and reevaluate capital
- 11 spending programs. Do you see that testimony?
- 12 **A.** Yes.
- 13 Q. So I take it, then, that the cost of
- 14 materials, wages, are not the only factors
- 15 effecting Peoples construction expenditures budget
- 16 and the main replacement process; is that true?
- 17 **A.** Yes.
- 18 Q. In terms of those factors, in addition to
- 19 wages, materials, credit markets, any other factors
- 20 that you can think of that affect the rate at which
- 21 Peoples replaces main?
- 22 A. Labor and materials are -- labor is the

- 1 biggest driver. I can't think of anything else.
- 2 Q. Now, given the significant draw down in the
- 3 main replacement process that has occurred in 2009
- 4 and is expected to occur in 2010, sitting here
- 5 today, can you indicate whether in 2011 that will
- 6 significantly increase?
- 7 A. Sitting here right now I don't know what
- 8 that number will be in 2011. There will be an
- 9 increase in 2011, I just don't know how much that
- 10 would be.
- 11 Q. And, again, in 2011, you stated that you
- 12 anticipate some kind of increase in main
- 13 replacement. Could the level of that increase be
- 14 affected by the same kinds of things that you cite
- 15 in your rebuttal testimony that have impacted main
- 16 replacement now?
- 17 A. It could.
- 18 Q. So, unless, for example, you had a crystal
- 19 ball about what is going to happen with the
- 20 economy, it's difficult to say, at this point, if
- 21 Peoples can, in fact, ramp up to that 114-mile
- 22 annual replacement rate, isn't it?

- 1 A. The crystal ball for 2011 is hard. I mean,
- 2 there is a plan in place or that's projected that
- 3 would replace all of our main by 2030. There might
- 4 be some years that might be a little lighter, but
- 5 to get to that point there would be an
- 6 acceleration. I just don't know what those miles
- 7 would be in 2011.
- 8 Q. And so given the slow down in 2009 and
- 9 2010, is the Company still sure that it would
- 10 complete the main replacement program by 2030?
- 11 A. It would be possible to complete by 2030,
- 12 yes.
- 13 Q. And that's assuming what?
- 14 A. I mean, that's our plan, we'll get it done
- 15 by 2030.
- 16 Q. Well, let me ask you this, if the economy
- 17 doesn't improve, because apparently the economy has
- 18 had a great impact on the rate of replacement in
- 19 2009 and what is forecasted for 2010, if the
- 20 economy doesn't improve and Integrys, the parent
- 21 company, has determined that in a harsh economic
- 22 climate it must preserve the required flexibility

- 1 to respond to changing business conditions, is it
- 2 possible that in 2011 a significant ramp up might
- 3 not occur?
- 4 A. I couldn't say that, no.
- 5 Q. When you say I couldn't say that, are you
- 6 saying you don't know or you're sure that the ramp
- 7 up is going to occur?
- 8 A. There will be a ramp up, because it will be
- 9 necessary in order to complete by the year 2030.
- 10 Q. But the level of ramp up, you're not sure?
- 11 A. I don't know what that exact number would
- 12 be in 2011, no.
- 13 Q. When Mr. Schott was testifying the other
- 14 day, he indicated that there are a number of -- I
- 15 asked him, let me read you the question and his
- 16 answer now. The question read, now, under the
- 17 Company's proposal, even if the Commission approves
- 18 Rider ICR, the Company wouldn't necessarily commit
- 19 to accelerating infrastructure, would it?
- 20 And Mr. Schott stated, there is a number
- 21 of factors that would affect whether or not the
- 22 Company accelerates a program. Approval of Rider

- 1 ICR is one of them. And then the question read,
- 2 but approval of the rider, in and of itself, would
- 3 not necessarily dictate the pace or, in fact,
- 4 whether or not the acceleration would occur; is
- 5 that correct? And Mr. Schott stated, that's
- 6 correct.
- 7 Is it your testimony that regardless of
- 8 economic factors, regardless of the change in
- 9 forecast for 2009 and 2010, that the Company will,
- 10 if it gets Rider ICR, will complete the main
- 11 replacement program by 2030?
- 12 A. Can you state that again? If the Company
- 13 gets the ICR will we complete the main replacement
- 14 by 2030, is that the question?
- 15 Q. Yes. Or might economic factors affect that
- 16 completion date? Because, again, based on what
- 17 Mr. Schott said, approval of the rider, in and of
- 18 itself, would not necessarily dictate the pace or,
- 19 in fact, whether or not the acceleration would, in
- 20 fact, occur. And he said, yes, that's correct.
- 21 MR. ZIEBART: I'll object to the form of the
- 22 question. I'm not sure at this point the witness

- 1 has one specific question that he can answer.
- 2 BY MS. LUSSON:
- 3 Q. Well, I think I'll go back to the question,
- 4 which I think was pending before I cited the
- 5 transcript. And that is, is it the Company's
- 6 position that if it gets Rider ICR, are you
- 7 committing to complete the construction project
- 8 absolutely by 2030?
- 9 A. If the company got Rider ICR, would we
- 10 complete the acceleration by the year 2030?
- 11 **Q.** Yes.
- 12 **A.** Yes.
- 13 Q. Well, I guess I'm confused, then, because
- 14 Mr. Schott indicated that approval of the rider, in
- 15 and of itself, would not necessarily dictate the
- 16 pace or in fact whether the acceleration would
- 17 occur. So are you disagreeing with Mr. Schott?
- 18 A. No, I'm not disagreeing with Mr. Schott.
- 19 Q. And do you want to revise your answer? Do
- 20 you believe it's consistent with what Mr. Schott
- 21 has stated in terms of absolutely committing to
- 22 complete the project by 2030, if you got Rider ICR?

- 1 A. I'll go along with Mr. Schott's answer.
- 2 Q. So given your understanding of what
- 3 Mr. Schott testified to, is it correct that sitting
- 4 here today, you can't guarantee that if the Company
- 5 gets Rider ICR, that you will complete the
- 6 accelerated plan by 2030?
- 7 A. Based on what Mr. Schott said, yes, that
- 8 would be true.
- 9 Q. Finally, Mr. Doerk, at Page 15 of your
- 10 direct testimony you state that segments of cast
- 11 iron main that have accumulated an MRI rating
- 12 greater than --
- 13 JUDGE MORAN: And Ms. Lusson, what testimony and
- 14 what page? And maybe can we start with that first
- 15 so you can give me time to find it.
- 16 MS. LUSSON: Sure. Direct testimony, Page 15,
- 17 Line 265.
- 18 JUDGE MORAN: And I would suggest that for all
- 19 cross examination, if you are going to refer to a
- 20 piece of testimony, please give that first before
- 21 you ask any question.

- 1 BY MS. LUSSON:
- 2 Q. Oh, the main -- MRI stands for main ranking
- 3 index; is that correct?
- 4 A. That is correct.
- 5 Q. And as I understand your testimony, that
- 6 mains with a rating of greater than 6.0 are placed
- 7 on a schedule to be retired; is that correct?
- 8 A. That is correct.
- 9 Q. And as I understand it, the main ranking
- 10 index, the mains with a ranking of 6.0 are the ones
- 11 that are considered to be, either due to age or
- 12 condition, most vulnerable to leaks; is that
- 13 correct?
- 14 A. That would be correct.
- 15 Q. Do you know approximately what percentage
- 16 of Peoples remaining cast iron mains have a ranking
- 17 of 6.0, generally?
- 18 A. A very, very small percentage. I don't
- 19 know the number off the top of my head, but it's a
- 20 very small percentage.
- 21 Q. Would it be less than 10, if you know?
- 22 A. Less than 10 percent?

- 1 **Q.** Yes.
- 2 A. Off the top of my head, I think it's less
- 3 than 1 mile.
- 4 MS. LUSSON: Thank you Mr. Doerk, no further
- 5 questions.
- 6 JUDGE MORAN: Thank you, Ms. Lusson. And Staff.
- 7 CROSS EXAMINATION
- 8 BY
- 9 MR. FOSCO:
- 10 Q. Good morning, Mr. Doerk, my name is Carmen
- 11 Fosco, and I'm one of the attorneys representing
- 12 Staff.
- 13 As a vice president of gas operations,
- 14 you testified you're responsible for all gas
- 15 distribution, utility field operations, including
- 16 customer service, distribution system maintenance
- 17 and construction, correct?
- 18 A. That's correct.
- 19 Q. Could you explain the customer service part
- 20 of your duties?
- 21 A. It would be customer calling in for a turn
- 22 on, someone that's off and wants their gas turned

- 1 back on, that would be most of our customer service
- 2 requests.
- 3 Q. So it's only for operations and maintenance
- 4 and not the call center?
- 5 A. No, I have no responsibility for call
- 6 center.
- 7 Q. Can you give us a brief description of what
- 8 you would do on a day-to-day basis with respect to
- 9 construction?
- 10 A. Construction work would consist of
- 11 replacing cast iron main with steel or plastic or
- 12 adding new services.
- 13 Q. And are you involved in the detailed field
- 14 work or do people just tend to generally report to
- 15 you about construction progress and issues?
- 16 A. Right, I would not be involved in the
- 17 detail of the construction work.
- 18 Q. How about for maintenance and operations,
- 19 would it be the same people would report to you on
- 20 a general basis, but you wouldn't be involved in
- 21 the detailed day-to-day maintenance and operation
- 22 activities?

- 1 A. That would be correct.
- 2 Q. If you could refer to Page 5 of your
- 3 Peoples direct testimony. And just let me know
- 4 when you're there.
- 5 A. I'm there.
- 6 Q. You indicate that the test year
- 7 distribution plant is 2.1 billion. Do you see
- 8 that?
- 9 A. Yes, I do.
- 10 Q. Is that a net number or is that gross, if
- 11 you know?
- 12 A. I believe it's a gross number.
- 13 Q. And then -- so if we were to turn to Page 9
- 14 of your direct testimony where you talk about the
- 15 net plan at year end, December 31, 2007, those two
- 16 numbers would not be comparable?
- 17 A. I believe this is part of Schedule B, which
- 18 is in John Hengtgen's, but.2 percent would be --
- 19 net plant, it must be net plant because I see here
- 20 now I'm taking it and multiplying it by the 2007
- 21 number.
- 22 Q. Right. But on Page 9 you are referring to

- 1 the 2007 balance and at the earlier point in your
- 2 testimony you were referring to the test year which
- 3 is 2010, correct?
- 4 A. Yes, that's correct.
- 5 Q. So, and I guess what I was trying to get at
- 6 was whether we could determine the growth in that
- 7 plant by comparing those two numbers. But if I
- 8 understand your testimony now, those are different
- 9 numbers, one is a gross number and one is the net?
- 10 A. You know, I'm not quite sure.
- 11 Q. Have you determined what the impact would
- 12 be on net distribution plant if Rider ICR is
- 13 approved and the Company -- strike that.
- 14 Have you determined what the impact on
- 15 net plant would be if the Company completed its
- 16 cast iron replacement program by 2030?
- 17 A. No, I haven't.
- 18 Q. Do you have an idea of the order of
- 19 magnitude? Do you know if it would --
- 20 A. I really don't.
- 21 Q. On Page 3 of your North Shore Direct
- 22 Testimony and Page 4 of your Peoples Gas Direct

- 1 Testimony, you describe the Peoples Gas system and
- 2 you describe the North Shore system as
- 3 predominantly a 45-pound system and the Peoples Gas
- 4 system as a predominantly a quarter or 25-pound
- 5 system?
- 6 A. That's correct.
- 7 Q. Does the 25-pound part refer to the medium
- 8 pressure distribution system?
- 9 A. For Peoples?
- 10 Q. For Peoples Gas.
- 11 A. Yes, it does.
- 12 Q. Why is Peoples Gas a 25-pound medium
- 13 pressure system and North Shore a 45? Could you
- 14 briefly explain that?
- 15 A. Peoples' medium pressure system is limited
- 16 to 25 pounds because there is cast iron in our
- 17 medium pressure system and you cannot operate cast
- 18 iron over 25 pounds.
- 19 Q. So that would change, as there is a
- 20 replacement, that would change?
- 21 A. I'm not quite sure.
- 22 Q. I'm trying to determine the amount of cast

- 1 iron. And can we agree that when I refer to cast
- 2 iron, I mean both cast iron and ductile?
- 3 **A.** Yes.
- 4 Q. I find two different numbers, I believe, in
- 5 your testimony regarding the amount of cast iron
- 6 that existed in 1981. One number appears at Page 9
- 7 and 11 of your direct testimony, for Peoples, you
- 8 indicate the amount as 3,450 miles?
- 9 JUDGE MORAN: Page 9, what line?
- 10 MS. LUSSON: 192.
- 11 BY MR. FOSCO:
- 12 Q. And then if you refer to your surrebuttal
- 13 testimony at Page 4, you indicate that the mileage
- 14 for cast iron main is 3,523?
- 15 JUDGE MORAN: And again what line?
- 16 JUDGE HAYNES: 75.
- 17 THE WITNESS: Yes.
- 18 BY MR. FOSCO:
- 19 Q. Is one of those numbers wrong?
- 20 A. Obviously.
- 21 Q. And do you know which one?
- 22 A. I don't. I believe the 3523 number might

- 1 be coming right from the Zinder report. I really
- 2 don't know which is the 3450, 3523, they are within
- 3 70 miles. I'm not quite sure which number is the
- 4 correct number.
- 5 JUDGE MORAN: Do you want to make a data request
- 6 and have the witness get that information?
- 7 MR. FOSCO: No, I have some documents --
- 8 actually, you know what, I would do an
- 9 on-the-record data request for the amount of cast
- 10 iron that existed at the end of 1981.
- 11 JUDGE MORAN: And that will be Staff Data Request
- 12 No. 1, on the record.
- MR. FOSCO: Your Honors, may I approach?
- 14 JUDGE MORAN: Sure.
- MR. FOSCO: What exhibit number are we on?
- 16 JUDGE HAYNES: 19.
- 17 (Whereupon, ICC Staff Cross
- 18 Exhibit No. 19 was
- 19 marked for identification
- as of this date.)
- 21 MR. FOSCO: Your Honor, I've tendered to the
- 22 witness what has been previously marked as ICC

- 1 Cross exhibit Doerk No. 19.
- 2 BY MR. FOSCO:
- 3 Q. Mr. Doerk, are you familiar with this?
- 4 A. Um-hmm.
- 5 Q. This is one of the work papers produced by
- 6 you in your direct testimony; is that correct?
- 7 A. Correct.
- 8 Q. And this document is a review that was
- 9 conducted by the Company at the 2002 ZEI Report,
- 10 correct?
- 11 **A.** Yes, it is.
- 12 Q. And my question for you is this, on Page 4
- 13 of this document are various inventory miles
- 14 indicated in a table. To your knowledge, do you
- 15 agree that those numbers represent the miles of
- 16 cast iron and ductile iron main in the Company's
- 17 system at the end of the years 1993 through 2001?
- 18 A. It appears that's what this, yes.
- 19 Q. And to your knowledge, those numbers are
- 20 correct?
- 21 A. Yes.
- 22 Q. And if we were simply to subtract the

- 1 inventory miles from one year, let's say 19 -- I'm
- 2 sorry, 1993, from the inventory miles of the next
- 3 year, 1994, we would obtain the number of miles of
- 4 cast iron main that were installed between that
- 5 period of time?
- 6 A. That would have been retired.
- 7 Q. That would have been retired, thank you,
- 8 for that correction. And would you agree, subject
- 9 to check, that the lowest amount of cast iron main
- 10 retired was 27 miles in 1998, between '93 and 2001?
- 11 A. I mean, I would have to subtract them, but
- 12 you've done that, I'm assuming, and you're
- 13 saying --
- 14 Q. Yes, for instance in 1997, the inventory
- 15 was 2226 and then in 1998 the inventory was 2299, a
- 16 difference of approximately 27 miles. Would you
- 17 agree with that?
- 18 A. You're taking the difference between an
- 19 inventory between the years '98 and '97?
- 20 Q. Correct.
- 21 A. Yes, that's correct.
- 22 Q. And would you agree that the largest

- 1 retirement in any year was 62 miles, between 1995
- 2 and 1996?
- 3 A. I mean, I trust your math.
- 4 Q. Would you also agree, subject to check,
- 5 that if we assume for a moment that the correct
- 6 1981 inventory was 3,450 miles, that between 1981
- 7 and 1993 the Company retired 919 miles of cast iron
- 8 main?
- 9 A. Yes.
- 10 Q. And would you agree that, subject to check,
- 11 that that averages approximately 77 miles per year?
- 12 **A.** Yes.
- 13 Q. Do you know why there was such a larger
- 14 retirement, relatively, in those earlier years to
- 15 the later years?
- 16 A. No, I really don't.
- 17 Q. And you testified about the Keefner study
- 18 in your surrebuttal testimony, correct?
- 19 A. Correct.
- 20 Q. And have you reviewed that study?
- 21 A. I'm familiar with the study.
- 22 Q. Do you happen to have a copy of that with

- 1 you?
- 2 A. No, I do not.
- 3 MR. FOSCO: Can we go off the record for a
- 4 second, your Honor?
- 5 (Discussion off the record.)
- 6 MR. ZIEBART: So Mr. Fosco, will this be --
- 7 MR. FOSCO: ICC Staff Cross Exhibit Doerk No. 20.
- 8 (Whereupon, ICC Staff Cross
- 9 Exhibit No. 20 was
- 10 marked for identification
- 11 as of this date.)
- 12 BY MR. FOSCO:
- 13 Q. Mr. Doerk, I've tendered to you what has
- 14 been previously marked as ICC Staff Cross Exhibit
- 15 Doerk 20, which I'll represent to you is Page 16 of
- 16 the Keefner study. Do you recognize this document?
- 17 A. I recall seeing this document, yes.
- 18 Q. And do you recall this as one of the pages
- 19 that are contained in the Keefner study?
- 20 **A.** Yes.
- 21 Q. And if you could refer to Figure 8, which
- 22 is the graph on the bottom. Do you agree that

- 1 depicts the number of cast iron and ductile iron
- 2 replaced in each year from 1981 through 2006?
- 3 **A.** Yes.
- 4 Q. And again, would you agree that this graph
- 5 depicts what we were discussing earlier in terms of
- 6 larger amounts of cast iron being replaced in the
- 7 1981 through 1993 period?
- 8 A. Yes.
- 9 Q. And would you agree during the 1981 to 1993
- 10 time period the miles of cast iron main replaced
- 11 never fell below 40 miles per year?
- 12 A. Correct.
- 13 Q. And it does fall below 40 miles per year
- 14 four times after 1997?
- 15 **A.** Yes.
- 16 Q. Were you responsible for construction
- 17 during any of those years, where it fell below
- 18 40 miles?
- 19 A. I believe in the late '90s I would have
- 20 been responsible for the cast iron main
- 21 replacement.
- 22 Q. Do you know why the amount of main replaced

- 1 fell below 40 in those years?
- 2 A. Yeah, I believe there was a -- the Company
- 3 was replacing their CIS system, Customer
- 4 Information System, during those years and I think
- 5 some of the capital dollars to fund that project
- 6 came from the cast iron main replacement.
- 7 Q. So the budget was reduced for those years?
- 8 **A.** Yes.
- 9 Q. Thank, Mr. Doerk.
- 10 You and Ms. Lusson had a discussion
- 11 regarding the amount of cast iron main to be
- 12 replaced in 2009 and 2010. Do you recall that?
- 13 **A.** Yes.
- 14 Q. And I want to go over different issues, not
- 15 repeat that same testimony. The reduced amounts of
- 16 20 miles for 2009 and 10 miles for 2010, those are
- 17 the amounts that the Company is putting in base
- 18 rates, correct?
- 19 A. Yes.
- 20 Q. I mean, the cost.
- 21 A. The cost.
- 22 Q. And are those amounts influenced by whether

- 1 ICR exists or not?
- 2 A. I mean, ICR is not in place right now.
- 3 Q. So let me ask the question this way, is it
- 4 possible that if Rider ICR is approved, that the
- 5 amount for 2010 will increase or will that still
- 6 not happen until 2011?
- 7 A. I really don't know.
- 8 Q. Fair enough. In your testimony and, I'm
- 9 sorry, I can find a reference, although I don't
- 10 have it handy, you say that the amount of cast iron
- 11 main in place at the end of 2008 is 1,882 miles, do
- 12 you recall that?
- 13 A. Yes, I do.
- 14 Q. And so would you agree that if we subtract
- 15 the 20 miles for 2009 and the 10 miles for 2010, we
- 16 have a balance of 1,852 miles at the end of 2010?
- 17 **A.** Yes.
- 18 Q. I'm now going to move on to a topic which I
- 19 call it generally the Liberty audit. Please turn
- 20 to your surrebuttal testimony, Page 9. At Line 184
- 21 you discuss that in 2008 Peoples gas did hire one
- 22 contractor for 2 months to address the most

- 1 difficult cathotic protection cases; isn't that
- 2 correct?
- 3 A. That's correct.
- 4 Q. And then you conclude that section of your
- 5 testimony at Page 10, Lines 193 to 194, by stating,
- 6 quote, there are no contractor costs related to
- 7 corrosion control trouble shooting reflected in the
- 8 test year; isn't that correct?
- 9 A. That's correct.
- 10 Q. Are you aware of the test year in this
- 11 proceeding, Mr. Doerk?
- 12 **A.** 2010.
- 13 Q. And that's a future test year, correct?
- 14 A. That's correct.
- 15 Q. Are you aware of how the 2010 future test
- 16 year amounts were developed?
- 17 A. Yes. They were based on the amount of
- 18 inspections that are annually completed and on the
- 19 number of corrective actions that would result from
- 20 that. So it's -- it was really almost based on
- 21 2009, 2008 data.
- 22 Q. But isn't it correct that the test year was

- 1 actually developed based on 6 months of actual data
- 2 for 2008 expenses and 6 months of forecast data for
- 3 2008 expenses or do you not know that?
- 4 A. No, I don't know that.
- 5 Q. Did you review Ms. Hathhorn's direct
- 6 testimony in this docket?
- 7 A. What was the subject?
- 8 Q. Well, she addressed the Liberty audit and
- 9 other issues.
- 10 A. Okay. Yes, I believe I read hers.
- 11 Q. Do you happen to have a copy of her
- 12 testimony with you?
- 13 **A.** No, I do not.
- 14 Q. Would you have reviewed Ms. Hathhorn's
- 15 testimony outside of the Liberty audit issue?
- 16 A. I don't know.
- 17 Q. Mr. Doerk, you have been shown what has not
- 18 yet been admitted but what is marked ICC Staff
- 19 Exhibit 1.0, the direct testimony of Dianna
- 20 Hathhorn. Could you refer to Page 135 of her
- 21 direct testimony. Would you read at Lines 830 to
- 22 834 she describes how the test year numbers were

- 1 developed. And I guess I'll read, starting at Line
- 2 830, since the test year was built by using
- 3 6 months of actual 2008 expenses and 6 months of
- 4 forecasted 2008 expenses escalated for 2009 and
- 5 2010. Do you see that?
- 6 A. Yes, I do.
- 7 Q. Do you recall reading that in connection
- 8 with the preparation of your testimony?
- 9 A. No, I do not.
- 10 Q. Do you have any basis or knowledge to
- 11 contest that, her statement?
- 12 **A.** I'm sorry?
- 13 Q. Do you have any knowledge of your own that
- 14 that statement by Ms. Hathhorn is incorrect, based
- 15 on your involvement in this case?
- 16 A. I'm not sure of her statement.
- 17 Q. To your knowledge, did the Company make any
- 18 ratemaking adjustments in this case to remove the
- 19 cost of contractors related to corrosion control
- 20 trouble shooting?
- 21 A. I'm not sure.
- 22 Q. And would you agree that you produced no

- 1 work papers in connection with your surrebuttal
- 2 testimony in this case?
- 3 A. That's correct.
- 4 Q. So you had no calculations or tabulations
- 5 of how test year amounts were determined with
- 6 respect to distribution costs for the test year;
- 7 isn't that correct?
- 8 A. That's correct.
- 9 Q. If you could turn to Page 11 of your
- 10 surrebuttal testimony. If I could refer you to
- 11 Lines 213 through 214. You testified that there
- 12 were no Huron consulting costs related to the
- 13 Liberty Consulting pipeline safety audit in the
- 14 test year, correct?
- 15 A. That's correct.
- 16 Q. To your knowledge, did the Company make any
- 17 ratemaking adjustments in its direct testimony to
- 18 remove Huron consulting -- let me strike that.
- 19 Did the Company, in its direct
- 20 testimony, make any ratemaking adjustments to
- 21 remove Huron Consulting costs related to the
- 22 Liberty Consulting pipeline safety audit from the

- 1 test year?
- 2 A. I know I had conversations about what that
- 3 amount was and it would not be -- we would not have
- 4 those similar costs in 2010. I do remember having
- 5 that conversation.
- 6 Q. Would you -- are you aware that
- 7 Ms. Hathhorn, in her direct testimony, made an
- 8 adjustment of 540,000 in test year fees for Liberty
- 9 Consulting Group and Huron Consulting Group related
- 10 to the audit?
- 11 A. In the same document?
- 12 Q. Yes. You could refer to Page 32, Line 777
- 13 of ICC Staff Exhibit 1.
- 14 **A.** Line 777 to 779, is that what you're
- 15 referring to?
- 16 **Q.** Yes.
- 17 A. Yes, I see that.
- 18 Q. Does that indicate to you that at least as
- 19 of the Company's direct testimony, people were
- 20 responding to Staff's proposed adjustment that the
- 21 Company had in fact included Huron Consulting cost
- 22 in the test year in this case?

- 1 A. Yes.
- 2 Q. And you were not aware of that; is that
- 3 correct?
- 4 A. I was not aware that it was included?
- 5 Q. Right. You were not aware that it was
- 6 included in direct testimony, correct? In the
- 7 Company's direct testimony.
- 8 A. I'm not sure of the timing, I just remember
- 9 having the conversation with somebody about the
- 10 Huron costs and those costs should not be included.
- 11 Q. At various points in your testimony
- 12 regarding the Liberty audit issue, you referred to
- 13 prudent and necessary costs. How are you using
- 14 that term or how do you define that term?
- 15 A. Costs that would be normally incurred to
- 16 remain compliant and perform the work.
- 17 Q. Is that the only criteria you used, the
- 18 amount of the cost and that it was work that was --
- 19 A. It's work that the Company is required to
- 20 perform.
- 21 Q. What factors did you consider in reaching
- 22 your conclusion that those costs were prudent and

- 1 necessary?
- 2 MR. ZIEBART: I'll object, Mr. Fosco is using a
- 3 phrase that I don't think the witness actually
- 4 used. I think prudent and reasonable is the phrase
- 5 that he used in his testimony.
- 6 MR. FOSCO: He used a couple, he may have used
- 7 that, but he also used prudent and necessary at
- 8 page -- on Line 169 of your surrebuttal testimony
- 9 you used the phrase prudent and necessary to comply
- 10 with the Act.
- 11 JUDGE MORAN: Surrebuttal, what lines?
- MR. FOSCO: It's on Line 169. Sentence begins on
- 13 Line 167.
- 14 BY MR. FOSCO:
- 15 Q. Do you see that?
- 16 A. Yes.
- 17 Q. I wasn't trying to omit, but reading the
- 18 full sentence, does that change your answer about
- 19 what you meant by prudent and necessary?
- 20 A. They are costs that would be associated
- 21 with conducting normal business and normal
- 22 maintenance activities, correct.

- 1 Q. What factors did you consider, in this
- 2 particular instance, reaching the conclusion on
- 3 Lines 167 to 169 that the costs that you discussed
- 4 there were prudent and necessary?
- 5 A. Because it was associated with work that
- 6 would normally need to be performed.
- 7 Q. You did not consider any other reasons as
- 8 to why the Company might have been performing that
- 9 work in that particular year, such as not timely
- 10 conducting work in earlier periods
- 11 A. Which work are you talking about?
- 12 Q. Well, let's have a general discussion,
- 13 then. In your opinion, does the reason that the
- 14 company is performing work in a particular year
- 15 enter into your determination of whether those
- 16 costs are prudent and necessary?
- 17 A. Yes, they would be tasks that would
- 18 normally be associated with our normal work,
- 19 nothing above and beyond that.
- 20 Q. So if the expense was more than a normal
- 21 amount, in your opinion, it would be -- potentially
- 22 be imprudent?

- 1 A. I mean, the amount varies with the
- 2 workload -- the amount varies with the workload.
- 3 And that workload is subject to change from year to
- 4 year.
- 5 Q. Would you agree or in your experience
- 6 inside of gas operations that the Company sometimes
- 7 develops a backlog of work?
- 8 A. There is pending work that is required to
- 9 be done. Whether it's done over a month's period
- 10 of time, over a year's period of time, the work
- 11 needs to be performed.
- 12 Q. And you're familiar with Docket, I hope I
- 13 have the number right, 06-0311, correct?
- 14 A. Is that -- is that the corrosion one?
- 15 Q. Yes, the penalty proceeding for the
- 16 corrosion.
- 17 **A.** Yes.
- 18 Q. And would you agree that in that docket the
- 19 Commission found that the Company failed to perform
- 20 certain corrosion inspection activities in a timely
- 21 manner?
- 22 A. From 2003 and 2004.

- 1 Q. And using that as a basis, was there some
- 2 catchup work that had to be performed subsequent to
- 3 that period as a result of not timely performing
- 4 those inspections?
- 5 A. Those inspections were compliant in early
- 6 2005.
- 7 Q. Was an extra amount of work required to
- 8 catch up?
- 9 A. The only work that was done is we did
- 10 accelerate or we did drive down that pending
- 11 workload to reduce the amount of time. It is work,
- 12 again, whether you did it over 6 months or you did
- 13 it over 1 month, the work needed to be performed.
- 14 Q. And in your opinion, regardless of the
- 15 Company's prior violations that work could never
- 16 been unreasonable and imprudent?
- 17 A. That work was all work that was required to
- 18 be done in order to bring the system up to its
- 19 proper level. It was all pending work that was
- 20 required to be done.
- 21 Q. And because of that, in your opinion, it's
- 22 not relevant why the Company had to do that work in

- 1 that particular year?
- 2 A. That work would have been generated by
- 3 current inspections. Any time you do inspections,
- 4 some of them will generate a corrective action.
- 5 Next year there is going to be corrective action,
- 6 this year there is corrective action.
- 7 Q. You are aware, are you not, that the
- 8 Commission entered a directive in Docket 06-0311
- 9 that incremental -- well, here, let's refer to your
- 10 rebuttal testimony. Page 3, Lines 53 to 55. There
- 11 you testify regarding incremental cost associated
- 12 with untimely corrosion control inspections for
- 13 violations of Illinois Pipeline Safety Act; isn't
- 14 that correct?
- 15 A. Correct.
- 16 Q. And that's in response to Ms. Hathhorn's
- 17 testimony, correct, regarding Docket 06-0311?
- 18 A. I believe so.
- 19 Q. And is it your understanding that the
- 20 Commission directed in that docket that there not
- 21 be recovery of an incremental cost associated with
- 22 untimely corrosion control inspections?

- 1 A. Yes.
- 2 Q. Can you give me an example of where there
- 3 could have been potentially an incremental cost
- 4 associated with untimely corrosion control
- 5 inspections?
- 6 A. If we had not performed an inspection and
- 7 you had a main corroded because of not taking that
- 8 corrective action, that would have been something
- 9 that would have been, because of an inspection not
- 10 being performed, that would be one thing I could
- 11 think of off the top of my head.
- 12 Q. If there had been inflation costs between
- 13 the year it was supposed to have been conducted and
- 14 year it was, is that potentially an incremental
- 15 cost?
- 16 A. State the question again.
- 17 Q. If the cost to perform the work increased
- 18 between when it should have been performed and when
- 19 it was, due to inflation or other factors, would
- 20 that be an incremental cost, in your opinion,
- 21 related to that work?
- 22 A. I'm not sure how to answer that. Again,

- 1 there was a workload that was there that we decided
- 2 to accelerate it. I mean, it was not that we were
- 3 not untimely on the corrective action work, it just
- 4 seemed a prudent thing to do is to reduce the
- 5 amount of time.
- 6 Q. Well, there were some corrosion inspections
- 7 that were not performed when they were originally
- 8 supposed to be performed that had to be performed
- 9 to at least come into compliance on a going forward
- 10 basis, correct?
- 11 A. Those were taken care of in 2005.
- 12 Q. And there is related work that is sometimes
- 13 needed in response to corrosion inspections,
- 14 correct?
- 15 A. That's correct.
- 16 Q. Can you give us a summary of the basic work
- 17 or at least an example, if there is many different
- 18 types?
- 19 A. A corrosion inspection could lead to the
- 20 installation of an anode on that main to protect
- 21 it.
- 22 Q. And would you agree that there were some

- 1 anodes installed after 2005, related to these 2003
- 2 to 2005 corrosion inspections?
- 3 A. They would have been, based on those
- 4 inspections, would have been installed in 2005,
- 5 correct.
- 6 Q. And, in fact, the contractor we discussed
- 7 earlier, weren't they hired to, in fact, perform
- 8 some corrective work with respect to pipes for
- 9 which there had been, I'm not sure if the word is
- 10 inadequate or insufficient corrosion readings?
- 11 A. The contractor that you refer to in the
- 12 testimony is one that assisted us in trouble
- 13 shooting and who was the one, we could not quite
- 14 figure out what was the cause of it, so that was
- 15 what that contractor was.
- 16 Q. And that was related, was it not, to the
- 17 follow-up work from the corrosion inspections that
- 18 were the subject of 06-0311?
- 19 A. Yes. And that's ongoing.
- 20 Q. Did you have any responsibility for
- 21 tracking the cost of doing work related to the
- 22 corrosion inspection work performed following the

- 1 order in 06-0311?
- 2 A. It would be captured in our expenses.
- 3 Q. But there was no -- well, are you aware
- 4 that the Commission ordered that a tracking
- 5 mechanism be implemented?
- 6 A. Yes.
- 7 Q. Were you responsible for compliance with
- 8 that directive?
- 9 **A.** Yes.
- 10 Q. And am I correct, if I understand from
- 11 Mr. Schott's testimony, no such tracking mechanism
- 12 was, in fact, implemented; isn't that correct?
- 13 A. That's correct.
- 14 Q. And did you make the decision not to
- 15 implement that tracking mechanism?
- 16 A. The decision -- there was nothing to track.
- 17 Q. I understand that's your position, but my
- 18 question is, did you come to a decision at some
- 19 point in time that you didn't need to track those
- 20 costs?
- 21 **A.** No.
- MR. FOSCO: Thank you, Mr. Doerk, I have no

- 1 further questions.
- 2 JUDGE MORAN: At this point, we were going to
- 3 take a short break, but we might as well break for
- 4 lunch. So 12:30 we are resuming. I think we have
- 5 one more person still doing cross and that's City.
- 6 MS. SODERNA: CUB has no cross for Mr. Doerk.
- 7 JUDGE MORAN: Well, then, why don't we just do --
- 8 MR. FOSCO: Your Honor, may I move for admission
- 9 of ICC Staff Cross Exhibits 19 and 20?
- 10 MR. ZIEBART: No objection, your Honor.
- 11 JUDGE MORAN: Okay, hearing no objection, both
- 12 cross exhibits are admitted.
- 13 (Whereupon, ICC Staff Cross
- 14 Exhibits Nos. 19 and 20 were
- 15 admitted into evidence as
- of this date.)
- 17 JUDGE MORAN: How much redirect do you have?
- 18 MR. ZIEBART: I don't think very much. I'm happy
- 19 to go now.
- 20 JUDGE MORAN: All right, then that's fine. Let's
- 21 do that and then we can release the witness.

22

- 1 REDIRECT EXAMINATION
- 2 BY
- 3 MR. ZIEBART:
- 4 Q. Mr. Doerk, you were asked some questions
- 5 about whether or not you agreed with Mr. Schott
- 6 about whether Peoples Gas could guarantee that it
- 7 would complete work by 2030. Do you remember that?
- 8 A. Yes.
- 9 Q. And it seemed to me that as it -- as
- 10 Ms. Lusson was questioning you, that you and
- 11 Mr. Schott were in agreement that Peoples Gas could
- 12 not guarantee that it would finish the \$2 billion,
- 13 21-year project by a particular date; is that fair?
- 14 A. Yes, that's correct.
- 15 Q. Can you comment on whether you think the
- 16 approval of Rider ICR would make it more or less
- 17 likely that you would complete it by 2030?
- 18 A. More likely.
- 19 Q. Mr. Fosco asked you about whether costs
- 20 were over and above what's prudent and necessary,
- 21 remember that?
- 22 A. Yes.

- 1 Q. And in your testimony you also used the
- 2 phrase prudent and reasonable. Are those -- are
- 3 you talking about two different standards or are
- 4 you really talking about the same thing there?
- 5 A. No, I'm referring to the same thing.
- 6 Q. And in your view, what kinds of costs would
- 7 you consider to be over and above what's prudent
- 8 and reasonable or prudent and necessary to comply
- 9 with the Act?
- 10 A. If it would have been a cost that would
- 11 have been generated on account of us not doing
- 12 something, that's what I would consider above and
- 13 beyond reasonable.
- 14 Q. And can you give the Commission some idea
- 15 of what kinds of things could those be, what types
- 16 of --
- 17 A. I was trying to refer to this earlier, if
- 18 we weren't taking corrosion readings and we had a
- 19 main that was corroding because of not taking those
- 20 readings, that would be something that, because of
- 21 us not taking those readings, that would be above
- 22 and beyond what I consider reasonable. Normal

- 1 corrective action to repair that, no, that would be
- 2 part of our normal everyday work.
- 3 Q. And do you know whether Peoples Gas had any
- 4 situations like that during 2008, did they have
- 5 costs of that type?
- 6 A. No, we did not.
- 7 JUDGE MORAN: I'm a little unclear on that. Okay,
- 8 you are talking about this corroding, you are
- 9 talking about the replacement of that corroding
- 10 that would be an incremental cost?
- 11 THE WITNESS: Yes, that's correct.
- 12 JUDGE MORAN: Okay, all right.
- 13 BY MR. ZIEBART:
- 14 Q. You mentioned that Peoples Gas took certain
- 15 actions to reduce the backlog of inspections. What
- 16 did it do?
- 17 A. The inspections or the corrective actions
- 18 based on the inspections? We hired a contractor to
- 19 reduce the backlog of corrective actions. The
- 20 inspections were caught up in 2005.
- 21 Q. And over this period from 2005 to the
- 22 present, did Peoples Gas also hire more corrosion

- 1 control inspectors?
- 2 A. Yes, we did.
- 3 Q. Would you say Peoples Gas hired more
- 4 corrosion control inspectors than were necessary?
- 5 A. We hired enough to do all of the
- 6 inspections and do trouble shooting. We hired
- 7 enough inspectors that would be able to cover all
- 8 the work.
- 9 Q. My question is did you hire more than
- 10 enough?
- 11 A. Yes, we did.
- 12 Q. Did you hire more than what you considered
- 13 to be necessary? If 8 new inspectors is what was
- 14 prudent and reasonable, did you hire more than 8?
- 15 A. No, we hired what was required to get the
- 16 work done.
- 17 Q. Mr. Fosco, I guess, well, hall I don't know
- 18 if he asked you this or this was part of your
- 19 answer, but you talked about Peoples Gas spending
- 20 money on installing anodes. Do you remember that?
- 21 A. Yes.
- 22 Q. And do you install an anode because of when

- 1 the inspection occurred, late or on time, or do you
- 2 install the anode because there is corrosion found
- 3 on the main?
- 4 A. The anode, in this case, would be installed
- 5 as a result of a corrective action -- or I'm sorry,
- 6 the corrective action would be as a result of the
- 7 corrosion inspection.
- 8 Q. And why do they put that on there, what
- 9 does the anode do?
- 10 A. The anode actually protects the integrity
- 11 of the steel pipe.
- 12 Q. Does it slow or reverse the corrosion?
- 13 A. It would eliminate it.
- 14 MR. ZIEBART: I have no further questions for
- 15 Mr. Doerk.
- 16 JUDGE MORAN: Any recross?
- 17 MS. LUSSON: I just have a couple of questions.
- 18 RECROSS EXAMINATION
- 19 BY
- MS. LUSSON:
- 21 Q. Mr. Doerk, Mr. Binnig (sic) referenced the
- 22 \$2 billion main replacement program. In fact when

- 1 you add in the O and M costs that are cited by Mr.
- 2 Marano, it's been a \$2.6 billion program, isn't it?
- 3 A. I'm just not familiar enough with those
- 4 numbers.
- 5 Q. You accepted, though, Mr. Binnig's (sic)
- 6 representation of it, at least a \$2 billion
- 7 program; is that right?
- 8 A. Yes.
- 9 Q. You stated that with Rider ICR that it's
- 10 more likely that the Company could complete by
- 11 2030. Isn't it likely, given the size of the
- 12 program, too, that the Company would also have to
- 13 come in for frequent rate cases, even with ICR,
- 14 given the size of that budget?
- 15 A. I'm not sure.
- 16 Q. And do you know how much money, sitting
- 17 here today, would be recovered through Rider ICR as
- 18 a part of that \$2 billion program?
- 19 A. I'm sorry, I really don't know.
- 20 Q. And just to be clear, adoption of Rider ICR
- 21 wouldn't, in and of itself, guarantee completion by
- 22 2030, do you agree?

- 1 A. Yes.
- MS. LUSSON: No further questions.
- 3 MR. FOSCO: Your Honor, I just have a few.
- 4 RECROSS EXAMINATION
- 5 BY
- 6 MR. FOSCO:
- 7 Q. Isn't it true, Mr. Doerk, that one of the
- 8 actions regarding the 2003 to 2005 corrosion
- 9 protection issues, was the Company recording
- 10 reading results on the wrong pipe segment?
- 11 A. That had been occurring, yes.
- 12 Q. And isn't it true, that, with respect to
- 13 those situations, the Companies would install an
- 14 anode, if needed, on the wrong segment?
- 15 A. On the wrong segment, correct.
- 16 Q. And then if the Company corrected that they
- 17 would have to install another anode on the correct
- 18 segment, correct?
- 19 A. Correct.
- 20 Q. And would you agree that's an incremental
- 21 cost, because if they had done it right you would
- 22 have only installed one anode?

- 1 A. That would have preceded the docket,
- 2 though. Those issues were corrected in 2005. I
- 3 believe the docket came out in the end of 2006.
- 4 That would have been corrected before that.
- 5 Q. So it -- okay. And when you indicated that
- 6 installing an anode would, I forget if your word
- 7 was stop or terminate the corrosion, you mean it
- 8 would stop it on a going forward basis, correct?
- 9 A. That's correct.
- 10 Q. It doesn't repair past corrosion that's
- 11 already occurred?
- 12 A. That's correct.
- 13 Q. And how do you know that there were no
- 14 pipes that had to be replaced because of extra
- 15 corrosion during the period of delay in the
- 16 inspections?
- 17 A. Looking at leaks, those would be a leak
- 18 that would be defined as a corrosion leak, and I'm
- 19 familiar enough to know that our corrosion leaks
- 20 are basically on bare steel pipes or on cast or
- 21 ductile iron and not on steel segments.
- 22 Q. You didn't perform any study or analysis in

- 1 this docket for that purpose, did you?
- 2 A. No, I did not.
- 3 Q. And you didn't produce any work papers that
- 4 documented any study of analysis of that factor
- 5 correct,
- 6 A. No, I did not.
- 7 MR. FOSCO: Thank you, no further.
- JUDGE MORAN: Okay, with that, I guess no further
- 9 questions. Mr. Doerk, you are excused. Thank you.
- 10 (Witness excused.)
- JUDGE MORAN: We'll start with the next witness
- 12 right after lunch. That will be 12:30.
- 13 (Lunch recess.)
- 14
- 15
- 16 (Change of reporter.)
- 17
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- JUDGE MORAN: We can back on the record,
- 2 and you can start with that correction.
- 3 I've been informed that there is a
- 4 preliminary matter that needs to be taken care of.
- 5 MR. ZIBART: Thank you, your Honor.
- In the testimony of Mr. Doerk, which we
- 7 just put in the record. I now understand that I
- 8 put the wrong version of his direct testimony for
- 9 the Peoples Gas docket. That's Peoples Gas Exhibit
- 10 ED 1.0. There, in fact, is a Peoples Gas Exhibit
- 11 ED 1.0 revised, which we filed on e-Docket on May
- 12 29, 2009, and that version corrected three
- 13 typographical errors in Mr. Doerk's testimony. And
- 14 that is the version that should, in fact, be put
- 15 into the record.
- 16 JUDGE MORAN: And, therefore, you're moving to
- 17 put in that?
- 18 MR. ZIBART: Yes, we are, your Honor.
- 19 JUDGE MORAN: Okay. Are there any objections to
- 20 the revised copy of the direct of Mr. Doerk's
- 21 testimony being put into the record?
- 22 Hearing none, that testimony is admitted

- 1 as indicated.
- 2 (Whereupon, Peoples Gas Exhibit 1.0 Revised was
- 3 admitted into evidence.)
- 4 JUDGE HAYNES: So is Exhibit 1.1 still supposed
- 5 to be the version filed on February 25th, or should
- 6 that be --
- 7 MR. ZIBART: That's right. 1.1 was not changed.
- 8 We're ready to call our next witness.
- 9 JUDGE MORAN: Yes. We're ready to call the next
- 10 witness. Please, Counsel.
- 11 MR. ZIBART: The next witness is Mr. Hengtgen.
- 12 (Witness sworn.)
- JOHN HENGTGEN,
- 14 called as a witness herein, having been first duly
- 15 sworn, was examined and testified as follows:
- 16 DIRECT EXAMINATION
- 17 BY
- 18 MR. ZIBART:
- 19 Q. What is your name, sir?
- 20 A. John Hengtgen.
- 21 Q. And would you spell your last name.
- 22 **A.** H-e-n-q-t-q-e-n.

- 1 Q. And by whom are you employed?
- 2 A. Integrys Business Support, LLC.
- 3 Q. And what's your title?
- 4 A. Rate case consultant.
- 5 Q. Mr. Hengtgen, has written direct testimony
- 6 been prepared by you or under your direction or
- 7 control for submission in Commission Dockets
- 8 09-0166 and 09-0167?
- 9 A. Yes, it has.
- 10 Q. And do you have in front of you a document
- 11 that's been marked for identification NS Exhibit
- 12 JH-1.0?
- 13 A. Yes, I do.
- 14 Q. And is that a true and correct copy of your
- 15 written direct testimony in the North Shore docket?
- 16 **A.** Yes, it is.
- 17 Q. And attached to it is an attachment labeled
- 18 NS Exhibit JH-1.1?
- 19 A. Yes, I do.
- 20 Q. Okay. And you also have in front of you a
- 21 document that's been marked for identification
- 22 Peoples Gas Exhibit JH-1.0?

- 1 A. Yes, I do.
- 2 Q. And is that a true and correct copy of your
- 3 written direct testimony in the Peoples Gas docket?
- 4 **A.** Yes, it is.
- 5 Q. And attached to that document is an exhibit
- 6 labeled PGL Exhibit JH-1.1?
- 7 **A.** Yes.
- 8 Q. And both NS and PGL Exhibit 1.0 and 1.1
- 9 were part of the Utilities' initial filing on
- 10 February 25th, 2009?
- 11 A. Yes, they were.
- 12 Q. Those have not been revised, have they?
- 13 A. No, they have not.
- 14 Q. And has written rebuttal testimony also
- 15 been prepared by you for submission in these
- 16 dockets?
- 17 **A.** Yes.
- 18 Q. And do you have in front of you what's been
- 19 marked for identification as NSPGL Exhibit JH-2.0?
- 20 **A.** Yes.
- 21 Q. Is that a true and correct copy of your
- 22 written rebuttal testimony in the consolidated

- 1 dockets?
- 2 A. Yes, it is.
- 3 Q. And attached to that document are
- 4 attachments labeled JH-2.1N and 2.1P, JH-2.2N and
- 5 JH-2.2P, JH-2.3 N and 2.3P, JH-2.4N and 2.4P,
- 6 JH-2.5N and 2.5P, JH-2.6N and 2.6P, and JH-2.7N and
- 7 2.7P; is that right?
- 8 A. That's correct.
- 9 Q. And those documents were all filed on
- 10 July 8, 2009; is that right?
- 11 A. Yes.
- 12 Q. And has written surrebuttal testimony also
- 13 been prepared by you or under your direction and
- 14 control for submission of these dockets?
- 15 **A.** Yes, it has.
- 16 Q. And do you have in front of you a document
- 17 that's been marked for identification NSPGL Exhibit
- 18 JH-3.0?
- 19 A. Yes.
- 20 Q. And is that a true and correct copy of your
- 21 written surrebuttal testimony in the dockets?
- 22 **A.** Yes, it is.

- 1 Q. And attached to that testimony are
- 2 attachments labeled JH-3.1N and 3.1P, JH-3.2N and
- 3.2P, JH-3.3P, JH-3.4N and 3.4P, JH-3.5N and 3.5P,
- 4 JH-3.6N and 3.6P, JH-3.7N and 3.7P, JH-3.8N and
- 5 3.8P JH-3.9N and 3.9P and JH-3.10N and 3.10P; is
- 6 that correct?
- 7 A. Can you I just check one thing on that?
- 8 **Q.** Yes.
- 9 JUDGE HAYNES: So for 3.3 three was there only a
- 10 P?
- 11 MR. ZIBART: I'm sorry?
- 12 JUDGE HAYNES: For 3.3 there is only P?
- MR. ZIBART: There's only a P for 3.3, that's
- 14 right.
- 15 And I should actually -- okay. All of
- 16 those -- okay. Well...
- 17 BY MR. ZIBART:
- 18 Q. Do you have those?
- 19 A. I have what I thought were my exhibits in
- 20 front of me, yes.
- 21 **Q.** I'm sorry?
- 22 A. I have my -- what I believe was filed in my

- 1 surrebuttal testimony exhibits in front of me. And
- 2 I don't think that list quite corresponds to the
- 3 list that you read to me.
- 4 **Q.** Okay.
- 5 A. 3.3 is just a Peoples exhibit.
- 6 Q. Right.
- 7 A. And then I believe that was also corrected.
- 8 And you were going to get to that?
- 9 **Q.** I am.
- 10 A. And then on 3.8 is just a North Shore PGL
- 11 exhibit. There's no N and P.
- 12 Q. No N and P. Okay.
- 13 A. And then 3.9, there's no N and P.
- 14 Q. Okay. And with the exception of 3.3P,
- 15 those were all filed on the Commission's e-Docket
- 16 system on August 17th, 2009?
- 17 A. Yes, they were.
- 18 Q. And then a corrected version of 3.3P was
- 19 filed on August 18th, 2009?
- 20 A. That is correct.
- 21 JUDGE HAYNES: August 18th?

22

- 1 MR. ZIBART: August 18th.
- 2 BY MR. ZIBART:
- 3 Q. Mr. Hengtgen, if I were to asked you the
- 4 questions set forth in the documents marked North
- 5 Shore Exhibit JH-1.0, Peoples Gas Exhibit JH-1.0,
- 6 NSPGL Exhibit JH-2.0 and NSPGL Exhibit JH-3.0,
- 7 would you give the answers set forth in those
- 8 documents subject to your later revisions made in
- 9 your rebuttal and surrebuttal testimonies?
- 10 A. Yes, I would.
- 11 Q. And you intend that these documents will
- 12 comprise your sworn testimony in this docket?
- 13 A. Yes, I do.
- 14 MR. ZIBART: So I would move those documents
- 15 into evidence. I can read them again if you want
- 16 me to, but...
- 17 Thank you.
- 18 JUDGE MORAN: Are there any objections to the
- 19 admission of any of the exhibits as indicated in
- 20 the and the attachments thereto?
- 21 Hearing none, all of the exhibits and
- 22 attachments are admitted.

- 1 (Whereupon, North Shore Exhibit JH-1.0, Peoples Gas
- 2 Exhibit JH-1.0, NSPGL Exhibit JH-2.0 and NSPGL
- 3 Exhibit JH-3.0 and attachments were admitted into
- 4 evidence.)
- 5 MR. ZIBART: I have no further questions for
- 6 Mr. Hengtgen on direct.
- 7 JUDGE MORAN: Okay. And, therefore, the witness
- 8 is being tendered for cross. And we have two
- 9 parties who indicated they want to cross this
- 10 witness, the Attorney General and Staff.
- 11 And who wishes to go first?
- 12 MS. LUSSON: I'll go first, your Honor.
- 13 JUDGE MORAN: All right. Thank you,
- 14 Miss Lusson.
- 15 CROSS-EXAMINATION
- 16 BY
- 17 MS. LUSSON:
- 18 Q. Good afternoon, Mr. Hengtgen.
- 19 A. Good afternoon Miss Lusson.
- 20 Q. I'm sorry. Am I pronouncing it Hengtgen?
- 21 A. It rhymes with pension, Hengtgen.
- 22 Q. Hengtgen. Okay. Thank you.

- I am told that you're the person that
- 2 can define exactly what measuring and regulating
- 3 station equipment city gate check stations are,
- 4 that equipment. Mr. Schott deferred that question
- 5 and I'm told you're the person that can define
- 6 that.
- 7 A. Yeah, I believe I can read a definition I'm
- 8 familiar with that particular account.
- 9 Q. Thank you.
- 10 A. I'm going read right from the Uniform
- 11 System of Accounts --
- 12 **Q.** Sure.
- Or if -- and feel free to amend it in
- 14 common parlance, too?
- 15 A. Well, it's pretty short and pretty
- 16 straightforward.
- 17 Account 379 measuring and regulating
- 18 station equipment at city gate check stations.
- 19 This account shall include the cost of -- cost
- 20 installed of meters, gauges and other equipment
- 21 used in measuring and regulating the receipt of gas
- 22 at entry points to the distribution system.

- 1 Q. Thank you, Mr. Hengtgen.
- 2 A. You're welcome.
- 3 Q. And Account 381 is meters including meter
- 4 installations. And I'm referencing that account
- 5 because it's one of the accounts that would be --
- 6 the equipment installation costs would be covered
- 7 under Rider ICR.
- 8 My question is, if it's -- Account 31 is
- 9 defined as meters including meter installations can
- 10 you tell me what other costs would be involved
- 11 outside of meter installations. I'm just trying to
- 12 understand the reference to both meters and meter
- 13 installations there.
- 14 A. Well, I have to apologize. The system of
- 15 accounts I'm looking at, which I believe was
- 16 adopted in the 2003 has Account 381 has meters and
- 17 382 as meters installations.
- 18 It's my understanding -- I don't know if
- 19 you want the definition but the items that are
- 20 included in the meters account is -- there's labor
- 21 in there, there's meter bars, pipe fittings, seals,
- 22 shelves. And then in meter installation it has a

- 1 similar listing.
- 2 Q. Okay. If you could, is it a lengthy
- 3 listing for purposes of meters -- defining meters?
- 4 A. No, it's not.
- 5 Q. Could you read that, please.
- 6 A. Items that in this account are meters
- 7 itself, COX, labor, locks, meter bars, pipe and
- 8 fittings, seals, shelves, swivels and bushings and
- 9 transportation costs.
- 10 Q. And now what is included as meters
- 11 installations?
- 12 A. Well, it's a very -- very similar listing
- 13 but the listing is -- it eliminates the meter costs
- 14 and the rest of the costs then are COX, locks
- 15 labor, meter bars, pipe and fittings, seals,
- 16 shelves, swivels and bushings transportations
- 17 costs.
- 18 Q. Okay. And for house regulators Account
- 19 383, can you indicate what exactly would be
- 20 included in that account.
- 21 A. Certainly.
- The listing is the house regulator, Cox,

- 1 labor, locks, pipe and fittings, regulator vents
- 2 swivels and bushings and transportation costs.
- 3 Q. Could you do the same for Account 380
- 4 services?
- 5 **A.** Sure.
- 6 You just want the list of the items that
- 7 are in that account.
- 8 Q. Yes, please.
- 9 A. Curb valves and curb boxes; excavation
- 10 including shoring, bracing, bridging, pumping,
- 11 backfill and disposal of excess excavated material;
- 12 landscaping including lawns and shrubbery;
- 13 municipal inspection; pavement disturbed including
- 14 cutting and replacing pavement, pavement base and
- 15 sidewalks; permits; pipe and fittings including
- 16 saddle, comma, T, comma, or other fitting on the
- 17 street; pipe coding; pipelining; protection of
- 18 street openings; service drips; service valves at
- 19 head of service when installed or furnished by the
- 20 Utility.
- 21 Q. And if I could ask to you read what is
- 22 counted under Account 376, distribution mains.

- 1 A. This is a lengthy list of 26 items. Would
- 2 you like me to read the entire thing?
- I will if you would like.
- 4 Q. Yes. If you would, I'd appreciate that.
- 5 Thank you.
- 6 A. And I may have a little pronunciation
- 7 difficulties here, caissons; tunnels; trussels for
- 8 submarine mains; clamps; leak bell and spigot when
- 9 installed at time of construction when clamps are
- 10 installed subsequent to construction the accounting
- 11 shall be in accordance with Gas Plan Instruction
- 12 10, Paragraph C, Item No. 1; drip lines and pots;
- 13 electrolysis tests in connection with new
- 14 construction; excavation including shoring, bracing
- 15 bridging, pumping, backfill and disposal of excess
- 16 excavated material; hauling, unloading and
- 17 stringing pipe; lamping and watching new
- 18 construction; line pack gas; municipal inspection;
- 19 pavement disturbed including cutting and
- 20 replacement pavement, pavement base and sidewalks;
- 21 permits; pipe coding; pipe and fittings; pipe lane;
- 22 pipe support; protection of street openings;

- 1 relocating city storm and sanitary sewers, catch
- 2 basins, et cetera or protecting same in connection
- 3 with new construction; replacement of municipal
- 4 drains and culverts in connection with new
- 5 construction; roadway boxes; shifting excavating
- 6 material due to the traffic conditions in
- 7 connection with new construction; sleeves and
- 8 couplings; special crossovers; bridges and
- 9 foundations for special construction; surveying and
- 10 staking lines; valves not associated with pumping
- 11 or regulating equipment; welding; wood blocking.
- 12 Q. Thank you.
- 13 And at the risk of having you read a
- 14 long list again, could you do the same for Accounts
- 15 378 and -- which is measuring and regulating
- 16 station equipment general.
- 17 A. I guess that's very similar to my first
- 18 list I read to you.
- 19 JUDGE MORAN: Is it short or long?
- 20 THE WITNESS: It's ten items.
- 21 JUDGE MORAN: Okay.
- 22 THE WITNESS: Automatic control equipment;

- 1 foundations; gauges and instruments; governors or
- 2 regulators; meters; motorizing equipment; oil
- 3 fogging equipment -- which I don't think we use
- 4 anymore; piping; pressure relief equipment; vaults
- 5 or pits including valves contained therein.
- 6 BY MS. LUSSON:
- 7 Q. And is the next account, 379, which is
- 8 measuring and regulating station equipment, again,
- 9 only for city gate check stations, is that a
- 10 similar list?
- 11 A. No. There really is no list to that. It
- 12 just refers back to 378. So it would be and
- 13 identical list.
- 14 Q. Thank you.
- 15 A. You're welcome.
- 16 Q. Now, Mr. Hengtgen, when main replacements
- 17 are made and costs are recorded currently, if --
- 18 when expenses are incurred are those expenses the
- 19 kinds of expenses that you've read as defined in
- 20 those accounts, are all of those expenses
- 21 associated with those items recorded in those six
- 22 accounts?

- 1 A. I'll answer that yes, if they're supposed
- 2 to be recorded in those accounts they are recorded
- 3 in those accounts.
- 4 Q. Mr. Hengtgen, as understand it, your
- 5 position is rate case consultant in the Regulatory
- 6 Affairs Division of Integrys Business Support; is
- 7 that correct?
- 8 A. Correct.
- 9 Q. And Integrys Business Support is a
- 10 subsidiary of the parent company, Integrys?
- 11 A. It's my understanding, yes.
- 12 Q. And if you know, Mr. Hengtgen, is it
- 13 correct that Peoples Gas and North Shore are -- can
- 14 be expected to file more frequent rate cases or
- 15 regular rate cases in the future such as in a
- 16 pattern that we've currently experienced in the
- 17 last two years? In other words, there was one
- 18 filed in 2007 and there's one that's been filed in
- 19 2009. Is that pattern expected to continue?
- 20 A. I really don't know. My position with the
- 21 Company is once a decision is made to file, I work
- 22 on the preparation and the litigation of that case.

- 1 Q. And then are you not involved in the
- 2 decision itself as to whether or not rate cases
- 3 should be filed?
- 4 A. No, I'm not.
- 5 Q. And have you received any information
- 6 well -- strike that.
- 7 MS. LUSSON: Thank you, Mr. Hengtgen. That's
- 8 all I have.
- 9 JUDGE MORAN: And I believe Staff has some
- 10 questions.
- 11 MR. FEELEY: Yes.
- 12 CROSS-EXAMINATION
- 13 BY
- MR. FEELEY:
- 15 Q. Good afternoon, Mr. Hengtgen. My name is
- 16 John Feeley and I represent the Staff.
- 17 A. Good afternoon, Mr. Feeley.
- 18 Q. Most of my questions I believe will deal
- 19 with your surrebuttal testimony. So if you want to
- 20 pull that out. If you want to go to Page 8 is
- 21 where I'll first start.
- 22 A. Okay. I'm there.

- 1 Q. Direct your attention to Lines 152 through
- 2 155. You state that the key issue regarding
- 3 pass-through taxes is when the Utilities receive
- 4 cash from rate payers and when such taxes are paid;
- 5 is that correct?
- 6 A. That is correct.
- 7 Q. And down at lines 167 through 172, you
- 8 reference Mr. Kahle's testimony from Nicor's most
- 9 recent rate case, Docket No. 08-0363 regarding
- 10 Nicor's collection and payment of the gross
- 11 receipts and municipal utilities' tax; is that
- 12 correct?
- 13 A. That is correct.
- 14 Q. Would you agree that Mr. Kahle's testimony
- 15 states that gross receipts, slash, municipal
- 16 utilities tax is collected during one month and
- 17 generally paid by the end of the following month?
- 18 A. That is correct.
- 19 Q. Can you indicate in your surrebuttal
- 20 testimony that Nicor bills and receives customers'
- 21 payments of these taxes, holds them for a period of
- 22 time, and then remits them at a later date; is that

- 1 correct?
- 2 A. Yes, the statement Mr. Kahle was referring
- 3 to led me to that conclusion, yes.
- 4 Q. Okay. And Peoples Gas and North Shore has
- 5 a different process than Nicor's; is that correct?
- 6 A. Yes, that is.
- 7 Q. Go to Page 9 of your testimony, Line 176.
- 8 At that line you state that Peoples Gas has an
- 9 agreement with the City of Chicago that sets up a
- 10 different process for the payment of pass-through
- 11 taxes; is that correct?
- 12 A. Correct.
- 13 Q. Does that agreement with the City of
- 14 Chicago change the payment due date of the monthly
- 15 tax liability?
- 16 A. No, it did not.
- 17 Q. So a payment of tax liability for August of
- 18 2009 would be due on or before September 30th of
- 19 2009?
- 20 A. I believe that is correct.
- 21 Q. Direct your attention still on Page 9,
- 22 Lines 184 through 194, going onto Page 10 there.

- 1 You describe the difference between the process
- 2 used by Peoples Gas and the process used by Nicor
- 3 for paying pass-through taxes is that the municipal
- 4 utilities tax would be paid to the City of Chicago
- 5 approximately as it is received by Peoples Gas from
- 6 its customers?
- 7 A. Give me a minute to read this, please.
- 8 Yes, I do have that statement in my
- 9 testimony. That is correct.
- 10 Q. And in particular you're sayings they're
- 11 paid approximately as it is received by Peoples
- 12 Gas's customers they're paid?
- 13 **A.** Yes.
- Q. Go to your Exhibit 3.9, Page 8 of 9.
- 15 A. I'm there.
- 16 Q. And that's a document called Schedule 1
- 17 Calculation of Estimated Receipts, Example Only?
- 18 A. Correct.
- 19 Q. And it's for the August tax liability?
- 20 A. That is correct.
- 21 Q. Payable by the Company on or before
- 22 September 30th?

- 1 A. That is correct.
- 2 Q. And so would you agree that Schedule 1 is
- 3 an example of the August tax liability to the City
- 4 of Chicago that is due on or before September 30th?
- 5 A. This is an example only, and it's labeled
- 6 as hypothetical for illustrated purposes, yes.
- 7 Q. So it's an example of the August tax
- 8 liability that would be paid to the City of Chicago
- 9 that's due on or before September 30th?
- 10 A. That is correct.
- 11 Q. Would you agree that the source of cash for
- 12 the payment of the August tax liability is from the
- 13 customers' payment of their bills?
- 14 A. Could you repeat that question.
- 15 Q. Okay. Would you agree that the source of
- 16 cash for the payment of the August tax liability is
- 17 from the customers' payment of their bills?
- 18 A. The customers pay the taxes over a course
- 19 of several months, and the Company pays the tax to
- 20 the taxing authority, which in this particular case
- 21 is the City of Chicago, based upon an estimate of
- 22 what is received, whether or not the taxes actually

- 1 were received.
- 2 Q. All right. But the source of cash for the
- 3 payment is coming from customers' payment of bills;
- 4 right?
- 5 A. Certainly. That's typically the only
- 6 source of cash that the Company has except for
- 7 borrowings.
- 8 Q. Okay. Now, I'm going to look at your chart
- 9 there in the center, the first column shows month
- 10 and then it goes August, July, June, May. And then
- 11 same exhibit, 3.9, Page 8 of 9. I'm going to have
- 12 some questions on that chart there.
- 13 **A.** Okay.
- 14 Q. And then there's another column where you
- 15 have applicable monthly collection percentage
- 16 and -- for August the percentage is 25 percent. Do
- 17 you see that?
- 18 A. Yes, I do see that.
- 19 Q. All right. And I'm going have some
- 20 questions for you on that.
- 21 Would you agree that if 10 percent or
- 22 the \$925,870 of the August tax liability is based

- 1 on what is deemed collected during August for taxes
- 2 billed to customers during May?
- 3 A. Yes, I would. It's deemed collected. It
- 4 doesn't, in fact, make it collected. Correct.
- 5 Q. Right.
- And would you agree that the 15 percent
- 7 or the \$862,521 of the August tax liability is
- 8 based on what is deemed collected during August for
- 9 taxes billed to customers during June?
- 10 A. Yes, that's correct. It's estimated to be
- 11 collected.
- 12 Q. And would you agree that 50 percent or
- 13 \$2,406,660 of the August tax liability is based on
- 14 what is deemed collected during August for taxes
- 15 billed to customers during July?
- 16 A. Yes, deemed or estimated.
- 17 Q. And would you agree that 25 percent or
- 18 \$998,965 of the August tax liability is based on
- 19 what is deemed collected during August for taxes
- 20 billed to customers during August?
- 21 A. Yes, again, deemed or estimated to be
- 22 collected.

- 1 Q. Okay. And the -- on your example there,
- 2 the August tax liability is \$4,834,016?
- 3 A. That is correct.
- 4 Q. And so then that August tax liability of
- 5 that amount is based on the estimated gross
- 6 receipts net of a provision of uncollectible
- 7 accounts that are deemed collected during August;
- 8 is that correct?
- 9 A. Under this hypothetical example I believe
- 10 that is correct.
- 11 Q. And your example there is an example of --
- 12 supposed to be an example of what is occurring to
- 13 the Company. It's not just -- there's some basis
- 14 for your example there; right? It's supposed to
- 15 somehow represent actuality, what you expect to
- 16 occur in August; correct?
- 17 A. Yes. This was an agreement with the City
- 18 of Chicago that the Company entered into that
- 19 developed those percentages.
- 20 Q. Okay. How would the August tax liability
- 21 be paid?
- 22 A. I believe that would be paid on the due

- 1 date --
- 2 Q. By check or electronic fund transfer or
- 3 wire transfer? That's what I mean by how would it
- 4 be paid.
- 5 A. How it would be paid?
- 6 **Q.** Yes.
- 7 A. Okay. I need to go back to my direct where
- 8 I explain how that is paid because the various
- 9 taxes are paid in different forms.
- 10 Q. Okay. If we could go to Pages 24 through
- 11 25 that might help.
- 12 A. Sure. I'm getting there.
- 13 Yes, they are paid by check.
- 14 Q. Okay. And when would it be paid?
- 15 A. On the statutory due dates.
- 16 Q. So for August it would be on or before
- 17 September 30th, '09?
- 18 A. Yes, that is correct.
- 19 Q. And September's would be on or before the
- 20 end of October '09?
- 21 A. That is correct.
- 22 Q. If could you look at your Exhibit JH-3.7P.

- 1 A. P, so that's Peoples, yes, I'm there.
- 2 Q. And that's the Peoples Gas Light and Coke
- 3 Company pass-through taxes. Okay.
- 4 Looking at the exhibit is it correct
- 5 that the pass-through lead -- the pass-through tax
- 6 lead for the municipal utility tax is 50.30 days;
- 7 is that correct?
- 8 A. That's what was computed in my lead-lag
- 9 study, yes.
- 10 MR. FEELEY: Can I approach the witness?
- 11 JUDGE MORAN: Yes.
- 12 (Whereupon, ICC Staff Cross Exhibit Hengtgen No. 21
- 13 was marked for identification.)
- 14 BY MR. FEELEY:
- 15 Q. Mr. Hengtgen, I've handed you what I'll
- 16 have the court reporter mark for identification as
- 17 ICC Staff Cross Exhibit Hengtgen No. 21 --
- 18 MR. FEELEY: Is that correct?
- 19 JUDGE HAYNES: Yes.
- 20 BY MR. FEELEY:
- 21 Q. Do you have that in front of you?
- 22 A. I have what you handed. It doesn't have an

- 1 exhibit reference on it.
- 2 Q. And that is a -- up in the right-hand
- 3 corner there's an initial WPB-8 page 45 out of 48?
- 4 A. Correct.
- 5 Q. And if you go down to the -- see where
- 6 there's column Gross Receipts and Municipal Utility
- 7 Tax?
- 8 A. That's correct, and you've highlighted it
- 9 for me.
- 10 Q. It's circled there in yellow.
- 11 And do you see the lead -- tax lead day
- 12 of 50.30 on that --
- 13 **A.** Yes.
- 14 Q. -- ICC Staff Cross Exhibit Hengtgen No. 21?
- 15 A. Again, I don't have the reference but, yes,
- 16 I can see that there.
- 17 Q. And that's a work paper for how the 50.30
- 18 was calculated; correct?
- 19 A. That's correct. It's out of my lead-lag
- 20 study.
- 21 **Q.** I'm sorry?
- 22 A. That's correct. It's out of my lead-lag

- 1 study.
- JUDGE MORAN: This document is?
- 3 THE WITNESS: Yes, it is.
- 4 JUDGE MORAN: It is one of your work papers?
- 5 THE WITNESS: Yes.
- 6 JUDGE MORAN: Thank you, Mr. Hengtgen.
- 7 BY MR. FEELEY:
- 8 Q. Could you walk through the components of
- 9 how that 50.30 was calculated on that work paper
- 10 generally.
- 11 A. Okay. Just generally basically the -- I
- 12 have to apologize. The work paper ends in Column G
- 13 and then there's several other columns that do not
- 14 have column identifications.
- But a service lead time is calculated of
- 16 15.21 days. A payment lead time -- and that is a
- 17 number that's computed by taking the difference
- 18 between the period ending and the tax due date --
- 19 to equal a total. And then that total for that
- 20 particular month is weighted on the total dollars
- 21 in Column G. And then a weighting is done based
- 22 upon those percentages to come up with the 50.3.

- 1 MR. FEELEY: Thank you, Mr. Hengtgen. That's
- 2 all I have.
- 3 At this time I move to admit into
- 4 evidence ICC Staff Cross Exhibit Hengtgen No. 21.
- 5 JUDGE MORAN: Are there any objections?
- 6 MR. ZIBART: It was 21? Is that what it was?
- 7 JUDGE MORAN: Yes, this work paper.
- 8 MR. ZIBART: No objection.
- 9 JUDGE MORAN: Any redirect, Counsel? Do we have
- 10 any --
- 11 MR. ZIBART: I have no redirect.
- 12 JUDGE MORAN: No redirect.
- Thank you then, Mr. Hengtgen. You're
- 14 excused.
- And our next witness is...
- 16 (Witness sworn.)
- 17
- 18
- 19
- 20
- 21
- 22

- 1 SHARON MOY,
- 2 called as a witness herein, having been first duly
- 3 sworn, was examined and testified as follows:
- 4 DIRECT EXAMINATION
- 5 BY
- 6 MR. RATNASWAMY:
- 7 Q. Could you please state your name and spell
- 8 your last name for the record, please.
- 9 A. My name is Sharon Moy. Last name spelled
- 10 M-o-y.
- 11 Q. Thank you.
- 12 And what is your business address,
- 13 please?
- 14 A. Business address is 130 East Randolph
- 15 Drive.
- 16 Q. And by whom are you employed?
- 17 A. I'm employed by Integrys Business Support,
- 18 LLC.
- MR. RATNASWAMY: Can you hear?
- Do you need anything repeated?
- 21 JUDGE MORAN: No.

22

- 1 BY MR. RATNASWAMY:
- 2 Q. In what positions are you employed?
- 3 A. My current position is rate case
- 4 consultant.
- 5 Q. And did you prepare -- we'll have to go a
- 6 little bit at a time here -- did you prepare direct
- 7 testimony on behalf of North Shore Gas Company
- 8 Exhibit Nos. NS Exhibit SM-1.0 and 1.1?
- 9 A. Yes.
- 10 Q. And if I were to ask you today the
- 11 questions that appear in that testimony, would you
- 12 your answers be the same subject to any revisions
- 13 that you have made in your rebuttal and surrebuttal
- 14 testimony?
- 15 A. Yes.
- 16 Q. Did you also prepare direct testimony on
- 17 behalf of the Peoples Gas Light and Coke Company,
- 18 Exhibit Nos. PGL Exhibit SM-1.0 and 1.1?
- 19 A. Yes.
- 20 Q. And if I were to ask you the questions that
- 21 appear in that testimony today, would your
- 22 questions -- would your answers be the same?

- 1 **A.** Yes.
- Q. All right. Here's where it gets harder.
- 3 Did you prepare rebuttal testimony on
- 4 behalf of North Shore Gas Company and Peoples Gas
- 5 Light and Coke Company consisting of N -- exhibits
- 6 numbered NS-PGL Exhibit SM-2.0; 2.1N as in North
- 7 Shore and P as in Peoples; 2.2N and P; 2.3N and P;
- 8 2.4N and P; 2.5N and P; 2.6N and P; 2.7N and P;
- 9 2.8N and P; 2.9N and P and 2.10 P?
- 10 A. That is correct.
- 11 Q. And if I were to ask you the questions that
- 12 appear in that testimony, would your answers today
- 13 be the same?
- 14 A. Yes.
- 15 Q. And I'll get to the filing dates at the
- 16 end.
- 17 Ms. Moy, did you also prepare
- 18 surrebuttal testimony on behalf of North Shore Gas
- 19 Company and the Peoples Gas Light and Coke Company
- 20 numbered Peoples Gas -- NS-PGL Exhibit SM-3.0
- 21 revised -- rev, standing for revised, with
- 22 attachments 3.1 -- exhibits SM-3.1N and P; 3.2N and

- 1 P; 3.3N and P; 3.4N and P; 3.5 N and P; 3.6N and P;
- 2 3.7N and P; 3.8N and P; 3.9P and 3.10P.
- 3 A. This is the revised version?
- 4 Q. This is the revised version.
- 5 **A.** Yes.
- 6 Q. And if I were to ask you the questions that
- 7 appear in your surrebuttal testimony today, would
- 8 you give the same answers?
- 9 A. Yes.
- 10 MR. RATNASWAMY: All right. And, your Honors,
- 11 the dates for all of the direct materials are
- 12 February 25th. The dates for all of the rebuttal
- 13 materials are July 8th. And the dates for all of
- 14 the surrebuttal materials attachments are
- 15 August 17th. But the surrebuttal narrative is
- 16 August 25th for the filing dates.
- 17 With that --
- 18 JUDGE MORAN: Because it's revised?
- 19 MR. RATNASWAMY: Because it's revised, but the
- 20 attachments were not revised.
- 21 With that, I would move the admission
- 22 of -- can I say the things I listed?

- 1 JUDGE MORAN: All of the above.
- 2 MR. RATNASWAMY: -- all of the above.
- 3 JUDGE MORAN: And is there any objection to any
- 4 of the exhibits or attachments that have been
- 5 described by counsel?
- 6 Hearing none all of the exhibits are
- 7 admitted.
- 8 (Whereupon, Exhibit Nos. NS SM-1.0, NS SM-1.1, PGL
- 9 SM-1.0, PGL SM-1.1, NSPGL-2.0, NSPGL-3.0 and
- 10 attachments were admitted into evidence.)
- 11 JUDGE MORAN: And we're ready for
- 12 cross-examination.
- 13 MR. FEELEY: Actually in lieu of cross-examining
- 14 this witness I think we have the Companies'
- 15 agreement to -- the admission of -- to Staff Cross
- 16 exhibits.
- 17 The first one would be Peoples Gas Light
- 18 and Coke Company's response to LHW 1.07, marked for
- 19 identification as Staff Cross-Exhibit Moy
- 20 No. 22.

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- 1 (Whereupon, Staff Cross-Exhibit Moy No. 22 was
- 2 marked for identification.)
- 3 JUDGE MORAN: Okay. And we going to need copies
- 4 for the court reporter.
- 5 MR. FEELEY: I have those.
- 6 JUDGE MORAN: That will be cross Moy 22.
- 7 And then you have another?
- 8 MR. FEELEY: Yes. The second one would be
- 9 marked for identification as Staff Cross-Exhibit
- 10 Moy No. 23. It's North Shore Gas Company's
- 11 response to LHW 1.03.
- 12 (Whereupon, Staff Cross-Exhibit Moy No. 23 was
- 13 marked for identification.)
- 14 JUDGE MORAN: Okay. And those are coming in by
- 15 stipulation basically?
- 16 MR. FEELEY: It's my understanding that there's
- 17 no objection.
- 18 JUDGE MORAN: It's agreeing between you and the
- 19 Company to have those put in.
- MR. FEELEY: Yes.
- 21 MR. RATNASWAMY: Yes, your Honor.
- JUDGE MORAN: So they're technically not

- 1 cross-exhibits, but I'm going to let them go this
- 2 time.
- All right. And you're both jointly
- 4 agreeing that this will be part of the record. So
- 5 Staff Cross-Exhibit Moy No. 22 and Staff
- 6 Cross-Exhibit Moy 23 are admitted into the record.
- 7 (Whereupon, Staff Cross-Exhibit Moy No. 22 and
- 8 Staff Cross-Exhibit Moy No. 23 were admitted into
- 9 evidence.)
- 10 MR. FEELEY: Thank you.
- 11 JUDGE MORAN: Thank you.
- 12 MR. RATNASWAMY: Thank you.
- 13 JUDGE MORAN: And the witness is excused.
- 14 MR. FEELEY: At this time Staff calls its next
- 15 witness, Michael McNally.
- 16 (Witness sworn.)
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- 1 MICHAEL McNALLY,
- 2 called as a witness herein, having been first duly
- 3 sworn, was examined and testified as follows:
- 4 DIRECT EXAMINATION
- 5 BY
- 6 MR. FEELEY:
- 7 Q. Could you please state your name for the
- 8 record?
- 9 A. Michael McNally.
- 10 Q. And by whom are you employed?
- 11 A. The Illinois Commerce Commission.
- 12 Q. Mr. McNally, do you have in front of you
- 13 what has been previously filed on e-Docket as the
- 14 revised direct testimony of Michael McNally ICC
- 15 Staff Exhibit 7.0R dated June 10, 2009 with
- 16 attached Schedules 7.1 through 7.8.
- 17 **A.** Yes.
- 18 Q. Was ICC Staff Exhibit 7.0R prepared by you
- 19 or under your direction, supervision and control?
- 20 **A.** Yes.
- 21 Q. Do you have any additions, deletions or
- 22 modifications to make to ICC Staff Exhibit 7.0R?

- 1 A. No, I do not.
- 2 Q. If I were to ask you today the same series
- 3 of questions set forth in that document, would your
- 4 answers be the same?
- 5 **A.** Yes.
- 6 Q. Mr. McNally, do you have in front of you a
- 7 document that's been marked for identification as
- 8 ICC Staff Exhibit 21.0, which has attached
- 9 Schedules 21.1 and -- 21.1 corrected and 21.2?
- 10 A. Yes.
- 11 MR. FEELEY: And, your Honors, the narrative
- 12 text and schedule 21.2, Mr. McNally's rebuttal and
- 13 that schedule attached to it were filed on August
- 14 4th, 2009. A corrected Schedule 21.1 was filed on
- 15 e-Docket on August 7th of '09.
- 16 BY MR. FEELEY:
- 17 Q. Mr. McNally, was your rebuttal testimony
- 18 prepared you by you or under your direction,
- 19 supervision and control?
- 20 **A.** Yes.
- 21 Q. Do you have any additions, deletions or
- 22 modifications to make to that narrative testimony

- 1 or the attached schedules?
- 2 **A.** No.
- 3 Q. If I were to ask you today the same series
- 4 of questions set forth in those documents, would
- 5 your answers be the same?
- 6 **A.** Yes.
- 7 JUDGE HAYNES: I didn't get the dates -- the
- 8 filing dates for the direct testimony.
- 9 MR. FEELEY: Okay. On July 7th, '09 revised
- 10 direct testimony for Mr. McNally was filed. It's
- 11 marked for identification as 7.0R and it includes
- 12 Schedule 7.1 through 7.8.
- On August 4th his rebuttal testimony --
- 14 JUDGE HAYNES: I got the rebuttal, just not the
- 15 direct. Thank you.
- 16 MR. FEELEY: And just to be clear, that Schedule
- 17 21.1 was filed on -- corrected Schedule 21.1 was
- 18 filed August 7th of '09.
- 19 JUDGE HAYNES: Thank you.
- 20 MR. FEELEY: And at this time Staff would move
- 21 to admit into evidence the revised direct testimony
- 22 of Michael McNally, ICC Staff Exhibit 7.0R and

- 1 Schedules 7.1 through 7.8; and rebuttal testimony
- 2 of Michael McNally, ICC Staff Exhibit 21.0;
- 3 corrected Schedule 21.1 and Schedule 21.2.
- 4 JUDGE MORAN: Are there any objection to the
- 5 admission of any of these exhibits?
- 6 Hearing none, they're all admitted.
- 7 (Whereupon, ICC Staff Exhibit 7.0R and Schedules
- 8 7.1 through 7.8; ICC Staff Exhibit 21.0; corrected
- 9 Schedule 21.1 and Schedule 21.2 were admitted into
- 10 evidence.)
- 11 CROSS-EXAMINATION
- 12 BY
- 13 MR. REDDICK:
- 14 Q. Good afternoon, Mr. McNally. My name is
- 15 Conrad Reddick. I represent the City of Chicago.
- 16 Can you see and hear me adequately?
- 17 **A.** Yes, I can.
- 18 Q. Thank you.
- I don't have very many questions and I
- 20 think we can get through them fairly quickly.
- 21 Let's start with your beta that you used
- 22 in your CAPM analysis. Can you tell me how you

- 1 developed the beta estimate you used in the CAPM
- 2 analysis.
- 3 A. I used three different types of betas or
- 4 three different sources, if you will --
- 5 Q. Could you get a little closer to the
- 6 microphone.
- 7 **A.** There were three different betas in my
- 8 calculation and it was an average of three of them.
- 9 I averaged -- averaged the -- what I refer to as
- 10 regression beta with the Zacks beta and then I took
- 11 the average of that and I averaged that with the
- 12 Value Line beta.
- 13 Q. And one of those is the beta that you
- 14 calculated yourself?
- 15 **A.** Yes.
- 16 Q. And that was the one you referred to as --
- 17 A. The regression beta.
- 18 Q. The regression beta?
- 19 **A.** Yeah.
- 20 Q. Why did you choose not to use just your
- 21 calculated beta?
- 22 A. I believe I commented in my rebuttal

- 1 testimony that -- I mean, there's no necessarily
- 2 right calculation of beta or wrong calculation.
- 3 It's -- and so like we do with our various models,
- 4 I use multiple ones to -- and average them.
- 5 Q. Is there some risk associated with using a
- 6 single source that you were trying to avoid?
- 7 A. Just the possibility that any particular
- 8 beta may or may not be more right than the other --
- 9 there's -- like I said, there's no right number.
- 10 So if you use one that was high or low there may
- 11 be -- again, there's no reason to believe any of
- 12 those three are better or worse than the others.
- 13 Q. Moving to a slightly different topic, in
- 14 your opinion, do the estimation models
- 15 traditionally used before the Illinois Commerce
- 16 Commission when properly implemented provide valid
- 17 estimates of the utilities risk based cost of
- 18 equity?
- 19 A. Typically the Commission has relied on DCF
- 20 and CAPM analyses and I believe they do provide
- 21 additional -- estimates of the cost of equity.
- 22 Q. Do you agree that the results of those

- 1 models when properly implemented are reliable
- 2 estimates of the investor required market
- 3 determined cost of capital?
- 4 A. Yes, I do.
- 5 Q. When using those models, do you agree that
- 6 attention to the specific inputs and details of a
- 7 model's implementation is critical to the validity
- 8 of the model's results?
- 9 A. Definitely.
- 10 Q. In your opinion, should the results of
- 11 those models be rejected based on how ratepayers or
- 12 investors or bankers might react?
- 13 **A.** No.
- 14 Q. Turning to the securities markets. Do you
- 15 agree that a utility's stock price incorporates all
- 16 available market information about the stock?
- 17 A. The most recent stock price does, yes.
- 18 Q. And the models you used you employed to
- 19 estimate what investors would require to make or to
- 20 maintain their investment?
- 21 A. I'm sorry. Can you repeat that.
- 22 Q. Do the models that you used estimate what

- 1 it would take for investors to maintain or to make
- 2 an investment in that particular stock?
- 3 A. Yes, that's their required rate of return.
- 4 Q. Holding all else constant, if a cost of
- 5 equity is correctly estimated using the financial
- 6 modeling we've been talking about -- let me start
- 7 that over so it's clear.
- 8 Holding all else constant, if a cost of
- 9 equity is correctly estimated using financial
- 10 modeling based on the price of a utility's stock
- 11 will the price of the utility's stock change?
- 12 A. It could.
- 13 Q. And what might occasion that change?
- 14 A. Well, for instance, if the price is based
- 15 on expectations -- to use an example used
- 16 yesterday -- expectations of 13 percent when the
- 17 required rate of return is only 9 percent and the
- 18 Commission allowed them a 9 percent return, then
- 19 the price of the stock may fall.
- 20 Q. And did your answer suggest which is the
- 21 correct price of equity -- cost of equity?
- 22 A. The required rate of return would be.

- 1 Q. The required rate of return would be?
- 2 **A.** Yes.
- 3 Q. Moving to the last area that I wanted to
- 4 talk to you about. When you forecast growth -- the
- 5 expected growth for your DCF model I want to talk
- 6 to you about some of the inputs that were involved
- 7 in that process.
- 8 Did you use the forecast GDP growth as
- 9 the expected long-term earnings growth rate for the
- 10 utilities in your DCF model?
- 11 A. I used a forward treasury price -- a
- 12 treasury yield as an estimate of GDP.
- 13 Q. I'm sorry. The sound was a bit awful here.
- 14 A. I'm sorry. I used a forward treasury yield
- 15 as an estimate of the GDP growth.
- 16 Q. So I think that a "yes," you did use GDP
- 17 growth as the expected long-term earnings growth
- 18 rate?
- 19 A. Yes.
- 20 Q. Elsewhere in your testimony am I correct
- 21 that you also observed that utility earnings growth
- 22 can be expected to be below average?

- 1 A. Typically one would expect that, yes.
- 2 Q. Does that fact make your DCF cost of equity
- 3 estimate a conservative one, that is one more
- 4 favorable to the utility than the use of a below
- 5 average growth rate would have reduced?
- 6 A. To the extent that the utility's long-term
- 7 stainable growth is actually below GDP, yes.
- 8 Q. And do you recall that Mr. Thomas also used
- 9 GDP growth in his DCF analysis?
- 10 A. Not off the top of my head. Likely is
- 11 true. In part, yes.
- 12 Q. And the difference between his GDP growth
- 13 rate and yours is what?
- 14 A. I believe his was -- was his -- 4.10, I
- 15 believe, mine -- 4.24 and mine was 4.10, I believe.
- 16 I don't know if I have that.
- 17 Q. If you don't have it readily available we
- 18 can move on.
- 19 **A.** Okay. I don't.
- 20 Q. In determining the cost of equity in this
- 21 case, should the Commission's determination of the
- 22 cost of equity for the Utilities provide a cushion

- 1 above the risk based return required to induce an
- 2 equity investment in the Utility?
- 3 MR. RATNASWAMY: Your Honor, I'm very reluctant
- 4 to do this, but I have to. An awful lot of this is
- 5 what you would call friendly cross. It's not
- 6 really cross-examination. It's getting him to give
- 7 consistent testimony as sort of --
- 8 MR. REDDICK: Consistent with what?
- 9 MR. RATNASWAMY: His own testimony.
- 10 JUDGE MORAN: It's like asking the witness, Have
- 11 you said this? Yes, I have. Have you said this?
- 12 Yes, I have. You know, it seems to -- that power
- 13 of redundancy. So...
- 14 Are you using Mr. Thomas's testimony as
- 15 springboard for your questions? That might be --
- 16 MR. REDDICK: I asked about -- I asked for a
- 17 comparison of Mr. Thomas's and his own GDP growth
- 18 rates.
- 19 JUDGE MORAN: Okay. Then that's a fair
- 20 question.
- 21 MR. RATNASWAMY: I think that was the second to
- 22 last question, but...

- 1 JUDGE MORAN: Let's give Mr. Conrad Reddick a
- 2 little more leeway here.
- 3 MR. REDDICK: Well, my next question went to a
- 4 slightly different area, which was how the results
- 5 of his DCF analysis and his cost of equity analysis
- 6 should be used. So Mr. Ratnaswamy's correct. That
- 7 wasn't the last question I asked.
- 8 JUDGE MORAN: Okay.
- 9 MR. REDDICK: Should I ask it again or --
- 10 JUDGE MORAN: Yes, please, because I think that
- 11 would be only fair to the witness.
- 12 BY MR. REDDICK:
- 13 Q. Should the Commission's determination of
- 14 the cost of equity provide a cushion above the risk
- 15 based return required to induce an equity
- 16 investment in the utility?
- 17 **A.** No.
- 18 MR. REDDICK: That's my last question.
- 19 JUDGE MORAN: Okay.
- 20 (Whereupon, there was a
- change of reporters.)

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- 1 MR. REDDICK: Thank you, Mr. McNally.
- JUDGE HAYNES: Do you have redirect?
- JUDGE MORAN: I have --
- 4 MR. FEELEY: Oh, sorry.
- JUDGE MORAN: I just thought it'd be better that
- 6 I come down here, Mr. McNally, so that you get to
- 7 see me.
- 8 EXAMINATION
- 9 BY
- 10 JUDGE MORAN:
- 11 Q. Determining cost of equity, is it art or
- 12 science.
- 13 A. I guess you -- probably would be better
- 14 classifying it as an art.
- 15 **Q.** As an art.
- 16 So how do we deal with -- so you're
- 17 saying that even the models that are used, risk
- 18 premium models, CAPM, DCF analyses, they're all
- 19 more judgmental than objective?
- 20 A. Not entirely.
- 21 They're certainly theoretical
- 22 underpinnings in some that are stronger than others

- 1 and empirical results that may show others to be --
- 2 you know, some to be stronger than others.
- 3 They're -- there's a degree of subjectivity to it,
- 4 but there's also -- that's why I didn't exactly --
- 5 whether it's art or science is not exactly -- it's
- 6 not pure art; it's not pure science.
- 7 Q. Okay. So it's a mixture?
- 8 **A.** Yes.
- 9 Q. Okay. From my recall, analyses were
- 10 usually done with constant growth DFS analyses.
- 11 What caused staff to go with nonconstant
- 12 growth and when did that start?
- 13 A. I believe we started using a nonconstant
- 14 DCF model approximately two years ago. I can't
- 15 give you the exact case --
- 16 Q. That's okay. And what was the reason for
- 17 it?
- 18 A. Because the growth rates appear to be
- 19 nonsustainable over the long term.
- 20 Q. Okay. To the best of your knowledge, what
- 21 do other jurisdictions use?
- 22 A. I'm not certain.

- 1 Q. You have no knowledge of --
- 2 A. Well, I've seen -- you know, I've looked at
- 3 other jurisdiction's results and I can't
- 4 remember -- I can't remember if they've -- I just
- 5 don't remember.
- 6 Q. Okay. Do you look the other jurisdictions,
- 7 though, when you're -- you're at the start of the
- 8 case, is that something that you consider at all,
- 9 what other jurisdictions are doing?
- 10 And I don't mean in terms of the end
- 11 results of their computations, but to look at what
- 12 types of models and tools they're going to use to
- 13 arrive at those numbers.
- 14 A. Not typically.
- 15 Q. You don't.
- 16 Do you look and see what other
- 17 jurisdictions do in terms of adjustments to models?
- 18 A. Not typically. I mean, we may on occasion,
- 19 but not typically --
- 20 Q. Okay. So you just --
- 21 A. -- analyses.
- 22 Q. You just work isolated from all that?

- 1 A. Well, in -- we base our -- base our
- 2 recommendations on our own individual analyses.
- 3 JUDGE MORAN: Okay. Thank you.
- 4 Those are all the questions I have.
- 5 JUDGE HAYNES: Do you have redirect?
- 6 MR. FEELEY: Yeah, I do.
- 7 REDIRECT EXAMINATION
- 8 BY
- 9 MR. FEELEY:
- 10 Q. Mr. McNally, do you keep abreast of
- 11 developments in the literature in the financial
- 12 industry?
- 13 A. Yes, we try to as a department.
- 14 Q. I'm sorry. What was the --
- 15 A. Yes, we try to keep abreast of current
- 16 literature.
- 17 Q. All right. And is this the first case that
- 18 you've ever testified in where you've used a
- 19 nonconstant growth -- nonconstant growth rate?
- 20 A. This is not the first case I've used
- 21 nonconstant DCF.
- 22 Q. And how many other occasions have you used

- 1 the nonconstant?
- 2 A. A handful. Like I said, since rough- --
- 3 roughly in the last two years.
- 4 MR. FEELEY: That's all the redirect I have for
- 5 Mr. McNally.
- 6 JUDGE MORAN: Any recross on that?
- 7 You have a recross questions?
- 8 MR. REDDICK: Just one question.
- 9 JUDGE MORAN: Then you'll have to go.
- 10 MR. REDDICK: Oh, I'm sorry.
- 11 RECROSS-EXAMINATION
- 12 BY
- MR. REDDICK:
- 14 Q. When Mr. Feeley asked you about the
- 15 literature in the financial -- I'm sorry. I think
- 16 his phrase was financial literature, you answered
- 17 "yes."
- 18 Was your answer about financial
- 19 literature and banking or was it about the theory
- 20 of the things that go into trying to determine what
- 21 the cost of equity is?
- I wasn't sure what you were referring

- 1 to.
- 2 A. The latter.
- 3 MR. REDDICK: Thank you.
- 4 JUDGE MORAN: Okay. There being no more
- 5 questions of the witness, Mr. McNally is excused,
- 6 and thank you, sir.
- 7 Sorry. There being no more questions,
- 8 the witness is excused. Thank you, Mr. McNally.
- 9 We're going to take a short break.
- 10 About 10, 15 minutes.
- 11 (Recess taken.)
- 12 JUDGE MORAN: Okay. Next up?
- 13 MR. FOSCO: Okay. Staff would call Miss Dianna
- 14 Hatthorn. I do not believe she was sworn.
- JUDGE MORAN: I was just going to say...
- 16 (Witness sworn.)
- 17 JUDGE MORAN: Okay. Thank you.
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- 1 DIANNA HATTHORN,
- 2 called as a witness herein, having been first duly
- 3 sworn, was examined and testified as follows:
- 4 DIRECT EXAMINATION
- 5 BY
- 6 MR. FOSCO:
- 7 Q. Please state your name for the record.
- 8 A. My name is Dianna Hatthorn.
- 9 Q. And where are you employed?
- 10 A. At the Illinois Commerce Commission.
- 11 Q. Do you have in front of you what has been
- 12 previously marked as ICC Staff Exhibit 1.0
- 13 consisting of a cover page, table of contents, 45
- 14 pages of questions and answers, Attached A and
- 15 Schedules 1.1P through 1.13P and Schedules 1.1N
- 16 through 1.12N?
- 17 A. Yes, I do.
- 18 Q. And is this your direct testimony in this
- 19 proceeding?
- 20 **A.** Yes, it is.
- 21 Q. And was it prepared by you or under your
- 22 direction and control?

- 1 A. Yes.
- 2 Q. If I were to ask you the questions set
- 3 forth in ICC Staff Exhibit 1.0 today, would your
- 4 answers be as set forth therein?
- 5 A. Yes, they would.
- 6 Q. And do you have any corrections or
- 7 modifications?
- 8 A. I do not.
- 9 MR. FOSCO: And, your Honor, for the record, all
- 10 of the documents I referred to were filed on
- 11 e-Docket on June 10, 2009.
- 12 BY MR. FOSCO:
- 13 Q. Miss Hatthorn, do you also have in front of
- 14 you what has been marked as ICC Staff Exhibit 15.0,
- 15 consisting of a cover page, table of contents, 36
- 16 pages of questions and answers, Schedules 15.1P
- 17 through 15.10P and Schedules 15.1N through 15.9N
- 18 with Schedules 15.1 through 15.6P and 15.9P,
- 19 corrected, and Schedules 15.1N and 15.6N being
- 20 corrected?
- 21 **A.** Yes, I do.
- 22 Q. Okay. And I'm sorry. That also includes

- 1 Attachments A through H, correct?
- 2 A. Yes.
- 3 Q. And was this document prepared by you or
- 4 under your direction and control?
- 5 A. Yes, it was.
- 6 Q. Do you have any further corrections or
- 7 modifications to this testimony?
- 8 A. No, I do not.
- 9 Q. And if I were to ask you the questions
- 10 contained in ICC Staff Exhibit 15.0, would your
- 11 answers be as set forth therein?
- 12 A. Yes, they would.
- 13 MR. FOSCO: Your Honor, and for the record, we
- 14 filed today on e-Docket a version of this
- 15 testimony, which was the testimony originally filed
- 16 on August 4th with the attachments and the
- 17 uncorrected schedules along with the corrected
- 18 schedules, which were originally filed on
- 19 August 11th, but we filed it as one document today
- 20 on e-Docket and that's the document that we would
- 21 be --
- 22 JUDGE HAYNES: All corrected with all exhibits?

- 1 MR. FOSCO: Correct.
- JUDGE HAYNES: Okay. Great.
- 3 MR. FOSCO: And, your Honor, with that, I would
- 4 move for the admission of all the documents
- 5 previously described and tender for Miss Hatthorn
- 6 for cross-examination.
- 7 JUDGE MORAN: Okay. Are there any
- 8 cross-examinations to any of the exhibits noted by
- 9 Staff for witness Hatthorn?
- 10 Hearing none, all of those exhibits are
- 11 admitted.
- 12 (Whereupon, Staff
- 13 Exhibit Nos. 1 and 15 were
- 14 admitted into evidence as
- of this date.)
- 16 JUDGE MORAN: And who wishes to start cross? We
- 17 have the Company and we have the Attorney General.
- 18 MS. LUSSON: I'd be happy to, your Honor.
- 19 Thank you.
- 20 JUDGE MORAN: Thank you.

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- 1 CROSS-EXAMINATION
- 2 BY
- 3 MS. LUSSON:
- 4 Q. Good afternoon, Miss Hatthorn.
- I just have a couple of questions about
- 6 your -- one of your recommendations to -- or I
- 7 should say one of your recommendations regarding
- 8 Rider ICR, should the Commission adopt Rider ICR?
- 9 **A.** Okay.
- 10 Q. And just to clarify, as I understand your
- 11 testimony at Page 36, for various policy reasons
- 12 explained by Staff Witness Kight-Garlisch and
- 13 Lazare, staff does not recommend that Rider ICR be
- 14 approved by the Commission; is that correct?
- 15 A. That's correct.
- 16 Q. Now, at the bottom of Page 36, you made a
- 17 recommendation that the Company adopted. It's --
- 18 begins at Line 866 -- affecting the cap of five
- 19 percent that would be included in the rider.
- 20 Your testimony states, The annual amount
- 21 to be billed under Rider ICR shall not exceed the
- 22 product of annual ICR base rate revenues multiplied

- 1 by five percent.
- 2 To the extent this was a language
- 3 change, can you explain why you felt that was
- 4 appropriate?
- 5 MR. FOSCO: Just to clarify, you're referring to
- 6 her direct testimony.
- 7 MS. LUSSON: Yes. I'm sorry.
- 8 MR. FOSCO: Thank you.
- 9 MS. LUSSON: Exhibit 1.0.
- 10 THE WITNESS: I recommended the change because
- 11 on the illustrative rates provided by the Company,
- 12 the way the mechanism works, calculating the
- 13 increase over just the -- I think it's either a
- 14 nine- or ten-month period -- can't remember right
- 15 now -- the percentage actually exceeds five percent
- 16 in illustrative rates, but the Company's position
- 17 is that it would only be five percent for the whole
- 18 year.
- 19 So I recommended this language to make
- 20 the tariff more clear that even though you may bill
- 21 more than five percent over nine months, you're not
- 22 going to bill more than five percent over 12

- 1 months.
- 2 Q. Okay. Thank you.
- Now, your exhibit, Staff Exhibit 15.0,
- 4 Attachment G, Page 1 of 7. If you could turn to
- 5 that.
- 6 A. Okay. I'm there.
- 7 Q. Got that? Okay.
- 8 My question addresses the definition
- 9 there in the tariff of ICR base rate revenues, and
- 10 it says, Means revenues recorded in Accounts 480,
- 11 481, 482 and 489.
- Do you know what those Accounts 481 --
- 13 480, 81, 82 and 89 represent?
- 14 A. 480 is residential sales; 481, commercial
- 15 and industrial sales; 482, other sales to public
- 16 authorities; and 489, revenues from transportation
- 17 of gas.
- 18 Q. Thank you.
- 19 And as you understand the mechanics of
- 20 Rider ICR and this revenue cap in particular, is it
- 21 correct that as the Company's rate base grows,
- 22 would the amount to be collected or permitted under

- 1 the cap also grow?
- 2 MR. FOSCO: Just for clarification, do you mean
- 3 grows as an approved Commission order in a rate
- 4 case?
- 5 MS. LUSSON: I mean grow as increase.
- 6 MR. FOSCO: I mean, just as reported on the
- 7 financial statements?
- 8 MS. LUSSON: I guess I'm not following your
- 9 question, Mr. Fosco. Can you repeat it? Maybe I
- 10 just misheard this.
- 11 MR. FOSCO: Sure.
- 12 I'm just trying to understand. I think
- 13 you asked her what happens as the rate grows and
- 14 I'm trying to understand if you're asking her to
- 15 assume it's increased in a rate case order that the
- 16 Company files or if it's just increased as a result
- 17 of financial statements submitted by the Company.
- 18 MS. LUSSON: Thank you. Yes.
- 19 BY MS. LUSSON:
- 20 Q. To clarify, I meant as the rate base grows
- 21 as a rate case is filed.
- 22 A. If that's the case and the rate base is

- 1 increased and approved by the Commission, that
- 2 would allow the Company to collect more revenues.
- 3 So then they could collect more under Rider ICR
- 4 because it's a percentage of the base rate
- 5 revenues.
- 6 **Q.** Okay.
- 7 A. Subject to the cap.
- 8 Q. So as the Company files rate cases, let's
- 9 assume for a hypothetical that between now and
- 10 2030, the Company files a given number of rate
- 11 cases.
- 12 Is it correct then that based on your
- 13 understanding of the cap, that the base rate
- 14 revenue pool would increase with every rate case
- 15 filed and thereby increase the amount to be
- 16 recovered under the cap?
- 17 A. Yes, unless there's some change in the
- 18 tariff.
- 19 MS. LUSSON: Okay. Thank you very much.
- 20 JUDGE HAYNES: And I have a question.
- 21 Is your answer different for if rate
- 22 base grows on financial statements?

- 1 THE WITNESS: If it hadn't been approved in a
- 2 rate case, then the Company's not recovering any
- 3 more revenues. And so then they wouldn't recover
- 4 any more under ICR.
- 5 CROSS-EXAMINATION
- 6 BY
- 7 MR. RATNASWAMY:
- 8 Q. Good afternoon, Miss Hatthorn.
- 9 If, during the cross, you experience
- 10 déjà vu, it's because I have asked you a lot of
- 11 these questions before.
- I think -- you know, you never know. I
- 13 think all my questions are going to be about your
- 14 rebuttal testimony. If you could start with Lines
- 15 85 to 188, please.
- 16 You there?
- 17 **A.** Yes.
- 18 Q. I think I know what this means, but I just
- 19 want to make sure.
- 20 You cite there Miss Harden's rebuttal
- 21 testimony; is that right?
- 22 A. Yes.

- 1 Q. Okay. So when you say "staff agrees," am I
- 2 right that you're simply referring to Miss Harden's
- 3 testimony. You're not, yourself, offering an
- 4 opinion on the subject?
- 5 A. That's correct.
- 6 Q. Okay. Thank you.
- 7 On the subject of incentive
- 8 compensation, which is most of what I'm going to
- 9 ask about, is it correct you propose adjustments to
- 10 both Peoples Gas and North Shore's incentive
- 11 compensation program class?
- 12 A. That's correct.
- 13 Q. Have you, yourself, held a position leading
- 14 a human resources department?
- 15 A. No, I have not.
- 16 Q. Okay. Have you ever worked in a human
- 17 resources department?
- 18 A. No.
- 19 Q. Okay. Have you ever held a position where
- 20 you had responsibility for designing compensation
- 21 structures so as to attract and retain qualified
- 22 employees?

- 1 A. No, I have not.
- 2 Q. Okay. And is it correct that your proposed
- 3 adjustments are based on your understanding of
- 4 standards that have been established by the ICC for
- 5 the recovery of incentive compensation program
- 6 costs?
- 7 A. That's correct.
- 8 Q. Okay. So am I right that your testimony
- 9 doesn't contain any opinion from an operational
- 10 perspective on whether the utility's programs are
- 11 prudent; is that right?
- 12 A. My testimony is based on the Commission
- 13 prior orders and practices of what should be
- 14 recoverable in rates.
- 15 Q. All right. Is there anywhere in your
- 16 testimony where you're contending that from a
- 17 business perspective, just how you run the
- 18 companies, the programs are imprudent?
- 19 A. Nothing from a business perspective.
- 20 Q. Okay. And nothing that indicates they're
- 21 excessive in terms of amounts paid, again, just
- 22 from a business perspective?

- 1 A. That's correct.
- 2 Q. Okay. If the -- you know, I think over the
- 3 years, when people talk about the criteria in which
- 4 they're paid out, they've used -- sometimes they
- 5 talk about keep key performance indicators and
- 6 metrics and -- for what the standards are for when
- 7 the programs pay out.
- 8 Is there any one of those terms you
- 9 prefer?
- 10 **A.** No.
- 11 Q. Okay. So is it okay with you if I just
- 12 talk about metrics; do you understand what I mean
- 13 by that?
- 14 **A.** Sure.
- 15 Q. Okay. Thanks.
- 16 If the metrics of an incentive
- 17 compensation program benefit shareholders, does
- 18 that necessarily mean that they don't benefit
- 19 customers?
- 20 A. It's not mutually exclusive that if a
- 21 benefit -- if a metric -- or I'll say goals. If a
- 22 goal benefits shareholders, it doesn't mean it

- 1 doesn't benefit ratepayers as well. It depends.
- 2 MR. RATNASWAMY: I'm sorry. I actually didn't
- 3 hear one of the words.
- 4 Would it be all right if the answer were
- 5 read back?
- 6 JUDGE MORAN: Sure.
- 7 (Record read as requested.)
- 8 BY MR. RATNASWAMY:
- 9 Q. You used the word "goals," so I'll switch
- 10 to goals.
- If the program goals benefit both
- 12 shareholders and customers, do you agree that the
- 13 utility should not bear 100 percent of the costs of
- 14 the program?
- 15 A. If the utility could demonstrate a
- 16 reasonable basis for an allocation of the sharing
- 17 of the costs, that would be appropriate.
- 18 Q. All right. Thank you.
- 19 If you look at Line 304 to 305, please.
- 20 And is it correct you refer there to expenses that
- 21 may not be allowable in rates?
- 22 A. That's correct.

- 1 Q. Okay. And is it correct the only example
- 2 you give are lobbying expenses?
- 3 A. That's -- yeah, that's what I have in my
- 4 testimony.
- 5 Q. Right. And so you actually have a footnote
- 6 in the next sentence that cites the section of the
- 7 Public Utilities Act; is that right?
- 8 A. Yes.
- 9 Q. Okay. Is that a section of the Act that
- 10 prohibits the recovery of -- however they're
- 11 defined in it -- lobbying expenses?
- 12 **A.** I hope so.
- 13 Q. Okay. Is there any section of the Public
- 14 Utilities Act that restricts the recovery of
- 15 incentive compensation program costs?
- 16 A. Not that I know of.
- 17 Q. If you can look just a little bit farther
- 18 down on the same page, Lines 312 to 314. They're
- 19 actually part of a question.
- 20 You've testified on this subject several
- 21 times; is that right?
- 22 A. That's correct.

- 1 Q. So is it fair to say you've looked at a
- 2 number of Commission orders on this subject,
- 3 Illinois Commerce Commission orders?
- 4 A. That's true.
- 5 Q. Okay. To your knowledge, as far as the
- 6 orders you're familiar with go, has the ICC
- 7 previously approved measures related to cost
- 8 control or cost reductions as incentive
- 9 compensation program goals?
- 10 A. I think ComEd has one like that. It's the
- 11 only one that pops to mind --
- 12 **Q.** Okay.
- 13 **A.** -- recently.
- 14 Q. Okay. Were you -- were you the witness on
- 15 this subject in the last Peoples and North Shore
- 16 case?
- 17 **A.** No.
- 18 Q. Okay. That would explain. Okay.
- 19 Is it right -- and, again, I'm going to
- 20 refer to a line that I think is still in the
- 21 question, actually.
- 22 Line 316 refers to net income -- again,

- 1 it's in the question. Net income as a hybrid of
- 2 revenues and costs. Do you see that?
- 3 A. Yes.
- 4 Q. Would you agree -- sorry?
- 5 A. I'm just clearing my throat.
- 6 Q. Okay. Would you, although net income can
- 7 be defined -- the specifics of it can be defined
- 8 different ways. That, in general, it's -- it's a
- 9 calculation that is a revenue amount minus a cost
- 10 amount?
- 11 A. I would agree with that general definition.
- 12 Q. So in the answer to that question on Lines
- 13 324 to 329 -- it's not the whole answer. It was
- 14 part the answer -- you refer to the fact that the
- 15 particular net income goals as you understand them
- 16 of the programs in this case are determined on a
- 17 consolidated basis, meaning they involve a number
- 18 of Integris (phonetic) companies, including but not
- 19 limited to Peoples and North Shore; is that right?
- 20 A. That's correct.
- 21 Q. Okay. Now, if -- if the goals had been
- 22 limited -- it's sort of been defined the same way,

- 1 but had been limited to Peoples Gas and
- 2 North Shore, would it be fair to say that that part
- 3 of your criticism would go away?
- 4 A. It wouldn't go away because there's still
- 5 been no showing that the goals are related to any
- 6 actual cost reductions for Peoples Gas or
- 7 North Shore.
- 8 Q. Okay. So -- so part of it is -- the
- 9 criticism is what you just said, but part of the
- 10 criticism is includes data related to other
- 11 companies in the corporate family, right?
- 12 A. Yes, it's both.
- 13 Q. It's actually -- if you go down to Lines
- 14 339 to 346, please. And I think this may follow
- 15 from something you said earlier.
- 16 Is it correct that you -- you have no
- 17 opinion on whether from an operational perspective,
- 18 it's reasonable to base a portion of a gas
- 19 utility's employee's compensation on a reduction in
- 20 system leaks?
- 21 A. That's correct.
- 22 Q. Okay. All right. Now, I'd like to ask you

- 1 about a number of hypotheticals. Some of this will
- 2 sound familiar. Try to make up some new ones, too.
- 3 Let's assume -- and I'll just pick one
- 4 utility. So let's assume it's Peoples Gas. Let's
- 5 assume there's an employee who supervises the
- 6 people who get sent out when a customer says they
- 7 smell gas, okay? So it's the first part of the
- 8 hypothetical.
- 9 And -- but I'd like you also to assume
- 10 that the person is qualified for that job and they
- 11 actually do their job. They show up and they do
- 12 their job.
- 13 Are you with me so far?
- 14 A. Right. So it's hypothetical.
- 15 Q. Right. It's hypothetical.
- 16 Let's assume they're paid --
- 17 hypothetical employee is paid \$50,000 of base
- 18 salary per year and has no other employee benefits.
- 19 Okay?
- Is that all right?
- 21 **A.** Okay.
- 22 Q. Okay. And let's assume that that is the

- 1 going salary in the labor market for this kind of
- 2 job in this geographic area.
- 3 Is that okay?
- 4 **A.** Okay.
- 5 Q. Okay. So with those assumptions, is there
- 6 anything in the hypothetical that would lead you to
- 7 conclude that the employee's salary, their base
- 8 salary of \$50,000, should not be recovered through
- 9 rates?
- 10 A. No, I haven't heard anything like that.
- 11 Q. Okay. Now, let's suppose that the
- 12 compensation is changed. The total will still be
- 13 \$50,000, but 45,000 is base salary and 5,000 is an
- 14 expense account, but they don't have to actually
- 15 show their expenses. They just get the 5,000,
- 16 assuming they ask for it. So it still adds up to
- 17 50,000.
- 18 Is there anything in that modified
- 19 hypothetical that would lead you to conclude that
- 20 any part of their compensation should not be
- 21 allowed to be recovered through rates?
- 22 A. If I were analyzing that, I would

- 1 investigate how reasonable that an employee doesn't
- 2 have to show any documentation for the 5,000 of
- 3 expenses.
- 4 And if -- if the Company couldn't show
- 5 that there are any kind of controls about that
- 6 expense, I would question that if they couldn't
- 7 firm up that procedure.
- 8 Q. All right. But if it was all base salary,
- 9 they would also get that same \$5,000, no questions
- 10 asked, right?
- 11 A. No, that was an assumption that the person
- 12 was doing their job well or just doing their --
- 13 it's an assumption of base salary is the agreement
- 14 that the person is going to get 50,000.
- The other agreement was they're going to
- 16 get 45,000 for their job and 5,000 just because.
- 17 They turned in nothing and I would question why
- 18 they get the extra 5,000 just for nothing unless
- 19 that was valid.
- 20 Q. Okay. Suppose -- I guess I won't use a
- 21 real name, so I'll make up a name.
- Suppose a guy named Larry Reinsdorf

- 1 bought the utility and he changed the base salary
- 2 to \$45,000, and there was incentive -- I guess I
- 3 don't know if you'd call it an incentive
- 4 compensation, honestly, but they get another \$5,000
- 5 if the White Sox win the World Series and that's
- 6 all that happens to happen. And the White Sox
- 7 actually do the win the World Series.
- 8 Say they win it every year. Would there
- 9 be any reason under your view to disallow -- to not
- 10 allow any of the 50,000 to be recovered through
- 11 rates?
- 12 **A.** Yes.
- 13 **Q.** Okay. Why?
- 14 A. Because inflating ratepayer's costs because
- 15 the White Sox won \$5,000 -- won the World Series is
- 16 not reasonable.
- 17 Q. Okay. Now, let's back up a second because
- 18 you used the word "inflated."
- 19 It's still part of the hypothetical that
- 20 in the labor market, the going amount of
- 21 compensation for this employees is \$50,000. Do you
- 22 still consider it to be inflated if that gets

- 1 changed; the way it gets paid is \$45,000 of base
- 2 salary and \$5,000 for the White Sox winning the
- 3 World Series?
- 4 A. I didn't understand that was part of your
- 5 assumption.
- 6 **Q.** Okay.
- 7 A. But if that is part of the assumption, then
- 8 I would expect the Company to be able to
- 9 demonstrate that that is, in fact, the case, that
- 10 it's -- that \$50,000 is the market rate.
- 11 And I still don't think that the
- 12 reasonableness should just solely be based on the
- 13 number, if the -- if the utility's practices are
- 14 based on the White Sox winning the World Series.
- 15 Q. Okay. Would it make a difference if I
- 16 picked a team closer to Springfield?
- 17 **A.** No.
- 18 Q. Okay. Suppose now that it's 45,000 base
- 19 salary and it's \$5,000 if the utility's stock
- 20 increases by at least a dollar during the year,
- 21 again, with the hypothetical including the 50,000
- 22 as total compensation is sort of the market, if I

- 1 can call it that.
- Do you believe that any of the \$50,000
- 3 should not be recovered through rates?
- 4 A. My opinion on that is based on the prior
- 5 Commission orders that has consistently determined
- 6 that stock-based incentives primarily benefit
- 7 shareholders and that because of that, that
- 8 shareholder should have to pay that portion of that
- 9 incentive compensation.
- 10 Q. Okay. So if it was any other measure tied
- 11 to -- if I can call it the happiness of the
- 12 shareholders. The stock goes up; there's more
- 13 earnings per share. They just do focus groups and
- 14 ask the shareholder whether they're happy, all of
- 15 those kinds of things.
- 16 Would it be fair to say that you
- 17 believe, under the ICC standards in that case, even
- 18 if 50,000 is -- the total is the market rate, that
- 19 the amounts tied to those goals should not be
- 20 allowed to be recovered in rates?
- 21 A. If that's what those goals are based on,
- 22 yes.

- 1 Q. Okay. Now, suppose -- this is the last
- 2 kind of hypothetical. There might be a couple
- 3 permutations.
- 4 Suppose it's a net income goal. And so
- 5 it's 45,000 base salary and it's \$5,000 tied to a
- 6 net income goal. We talked earlier about a general
- 7 definition of net income goals. Let's assume, just
- 8 going back to that general definition.
- 9 If we were to change the definition to
- 10 calculate net income differently, it would still be
- 11 a net income goal, but we would weight revenues
- 12 more or less or costs more or less, would that
- 13 affect your view of whether the amounts tied to the
- 14 goal should be allowed to be recovered through
- 15 rates?
- 16 MR. FOSCO: Just so I'm clear, so you're saying
- 17 if you changed which revenues are included and
- 18 which costs?
- 19 MR. RATNASWAMY: Right.
- 20 THE WITNESS: I would have to know more
- 21 specifics. I've never heard of any kind of goal
- 22 like that.

- 1 BY MR. RATNASWAMY:
- Q. Okay. Okay. Let's assume the goal isn't
- 3 changed, but how it is met is changed. And what I
- 4 mean by that is, let's say in any given year, the
- 5 way they met the net income goal was revenues were
- 6 completely flat, but costs went down.
- 7 Would it still be your view that the
- 8 monies tied to the net income goal should not be
- 9 allowed to be recovered through rates?
- 10 A. If the program is triggered by solely the
- 11 goal of net income rather than telling employees
- 12 it's their goal to meet certain cost reductions,
- 13 then I would still have the same opinion if the
- 14 only metric being measured is net income.
- 15 Q. Okay. If I can switch to the subject -- I
- 16 forgot what Mr. Fosco called it, but the subject of
- 17 adjustments related to the Liberty audit.
- 18 And I'm not sure how -- were you here
- 19 earlier in the day when Mr. Doerk was testifying?
- 20 **A.** Yes.
- 21 Q. Okay. It was a part of your adjustment --
- 22 I quess this is a question about your direct -- in

- 1 direct tied to amounts paid to Huron Consulting?
- 2 A. Yes, that was part of my direct.
- 3 Q. Okay. And is it right that the Company --
- 4 is it correct that the Company removed that in a
- 5 rebuttal and that's no longer part of your
- 6 adjustment, therefore?
- 7 A. That's correct.
- 8 Q. Okay. Under the order in -- I want to say
- 9 it's Docket 06-0311. By that, I do mean the one
- 10 related to the Liberty matter.
- 11 Is it your understanding of that order
- 12 that the Company is required to track costs that
- 13 are not incremental?
- 14 A. The Company was required to track costs as
- 15 directed in the stipulation and the order, and
- 16 those were for costs or expenses solely
- 17 attributable to Peoples Gas not performing
- 18 corrosion inspections in a timely manner and then
- 19 it has a specifying paragraph, and also incremental
- 20 cost caused solely by violation of the Illinois Gas
- 21 Pipeline Safety Act or its implementing
- 22 regulations.

- 1 MR. RATNASWAMY: Excuse me.
- 2 (Pause.)
- 3 BY MR. RATNASWAMY:
- 4 Q. Do you have a copy of the data request you
- 5 answered? A copies of them, rather.
- 6 **A.** Yes.
- 7 Q. Unfortunately, the way these were collated,
- 8 it has all of your answers to the second set of
- 9 data requests. The only one I want to ask you
- 10 about at this point is 2.07.
- 11 Do you have that one?
- 12 A. Yes, I have it.
- MR. RATNASWAMY: So I'm sorry. I don't know
- 14 what number we're up to.
- 15 JUDGE MORAN: This would be No. 24.
- 16 MR. FOSCO: Are we just marking --
- 17 JUDGE HAYNES: We need three copies for the
- 18 court reporter.
- 19 MR. RATNASWAMY: Okay.
- 20 JUDGE MORAN: Is this all one exhibit or are you
- 21 just pulling out one?
- 22 MR. RATNASWAMY: Just the one page. It's

- 1 unfortunately the way it was collated.
- 2 JUDGE MORAN: So you want to just pull that one
- 3 page and mark that for identification.
- 4 MR. RATNASWAMY: Right.
- 5 (Whereupon, NS/PGL Cross
- 6 Exhibit No. 24 was
- 7 marked for identification
- 8 as of this date.)
- 9 BY MR. RATNASWAMY:
- 10 Q. Do you recognize -- I'm sorry. What was
- 11 the number?
- 12 JUDGE MORAN: 24.
- 13 BY MR. RATNASWAMY:
- 14 **Q.** 24.
- Do you recognize -- so it's North Shore
- 16 and Peoples Gas Hatthorn Cross Exhibit 24, also
- 17 known as the response to data request PGL
- 18 North Shore 2.07?
- 19 A. Yes, I do.
- 20 Q. Okay. And I prefer not to take the time to
- 21 read the whole question, if that's all right.
- 22 Could I just ask, is that a question you

- 1 were asked and is that the answer that you gave?
- 2 **A.** Yes, it is.
- 3 Q. Okay. And did you intend the answer to be
- 4 correct?
- 5 **A.** Yes.
- 6 Q. Okay. All right. All right. So what --
- 7 do you know when the final Liberty report was
- 8 issued?
- 9 A. It's dated August 14th, 2008.
- 10 Q. Do you know if it was issued on or about
- 11 that date?
- 12 A. I don't know for certain. I just have the
- 13 cover sheet of the date.
- 14 Q. Okay. Do have any reason to think that's
- 15 not the correct date for when it came out?
- 16 **A.** No.
- 17 Q. Okay. So there was discussion earlier and
- 18 also, I believe, in your testimony about the role
- 19 of a 2008 -- sometimes referred to as the six and
- 20 six forecast being part of how the 2010 test year
- 21 forecast was developed.
- Does that sound familiar?

- 1 A. Yes, it does.
- 2 Q. Okay. And the six and six is referred
- 3 to -- is referring to six months of actuals,
- 4 January through June, and six months of forecast,
- 5 July through December for 2008?
- 6 A. That's correct.
- 7 Q. Okay. And so assuming the date of the
- 8 report is correct -- hope you don't mind me asking.
- 9 So if it came out on August 14th, it would be after
- 10 the period that incorporated actuals into the test
- 11 year forecast?
- 12 MR. FOSCO: What would be after the period?
- MR. RATNASWAMY: August 14.
- MR. FOSCO: That date; is that's all you're
- 15 asking?
- 16 MR. RATNASWAMY: Yeah, when the report came out.
- 17 THE WITNESS: Are you asking me if August is
- 18 after June?
- 19 BY MR. RATNASWAMY:
- 20 Q. Yeah. I kind of hate to do it, but...
- 21 **A.** Yes, it is.
- 22 Q. Okay. So in order for costs that involved

- 1 a reaction, if I can call it that, to the Liberty
- 2 report to have been included in the 2008 numbers,
- 3 they would have to have been in the forecast,
- 4 right?
- 5 MR. FOSCO: I'm going to object to the question.
- 6 We already have testimony from Mr. Doerk that they
- 7 started responding during the audit.
- 8 BY MR. RATNASWAMY:
- 9 Q. Okay. Let me ask it this way:
- 10 A response to the final report then.
- 11 A. I don't think I understand the question.
- 12 Q. Okay. So if the final report came out in
- 13 August, then the actuals for January through
- 14 June -- I hate asking these kind of questions, but
- 15 would not include anything they did in response to
- 16 the final report, would it?
- 17 A. Well, the test year also includes six
- 18 months of forecast.
- 19 **Q.** Right.
- 20 A. So that part could include forecast costs
- 21 for doing corrective actions to address the reports
- 22 since the report wasn't issued until August and the

- 1 test year goes through the whole year.
- 2 Q. So did you in your -- I'm just asking about
- 3 your testimony; not Mr. Burk's or anyone else's.
- 4 Did you in your testimony present any
- 5 evidence that the forecasts for the last half, the
- 6 last six months of 2008, included amounts
- 7 forecasted -- oh, my gosh. This is going to be a
- 8 lot of words -- forecasted it to be incurred due to
- 9 not timely performing corrosion inspections or due
- 10 to violations of the Pipeline Gas Safety Act or its
- 11 implementing regulations discovered by Liberty?
- 12 A. Can you please repeat the beginning of the
- 13 question?
- 14 JUDGE MORAN: Do you want it read back.
- 15 MR. RATNASWAMY: Yeah. I think I got it right,
- 16 actually. Surprised myself.
- 17 JUDGE MORAN: Okay.
- 18 (Record read as requested.)
- 19 THE WITNESS: Okay. That's good enough. I
- 20 understand now.
- 21 My testimony had to present an estimate
- 22 of what I thought those forecasted costs for that

- 1 huge period of description you just gave.
- 2 Q. Hm-hmm.
- 3 A. Because the actual tracking system that
- 4 would have been required to present the costs was
- 5 not available by the Company.
- 6 Q. All right. But assuming your data request
- 7 answer to 2.07 is correct, no tracking mechanism is
- 8 required for nonincremental costs, is it?
- 9 A. Right.
- 10 MR. RATNASWAMY: Okay. No further questions.
- 11 Thank you.
- 12 I would move the admission of
- 13 North Shore and Peoples Gas Hawthorne Cross
- 14 Exhibit 24.
- 15 JUDGE MORAN: Are there any objections?
- 16 MR. FOSCO: No objection.
- 17 JUDGE MORAN: No objections.
- 18 Cross Exhibit Hatthorn 24 is admitted.
- 19 (Whereupon, NS/PGL Hatthorn Cross
- 20 Exhibit No. 24 was
- 21 admitted into evidence as
- of this date.)

- 1 MR. FOSCO: Can we just have one second?
- 2 (Pause.)
- 3 MR. FOSCO: Okay. We have a few redirect now.
- 4 JUDGE MORAN: Please proceed.
- 5 REDIRECT EXAMINATION
- 6 BY
- 7 MR. FOSCO:
- 8 Q. Do you recall Mr. Ratnaswamy asked you some
- 9 questions regarding hypotheticals regarding
- 10 employees earning a certain amount of base amount
- 11 and there being a certain market value in the
- 12 market?
- 13 **A.** I do.
- 14 Q. To your knowledge, does Staff or the
- 15 Commission review the Company's filings to make
- 16 sure that the Companies are not paying any
- 17 employees less than the market value?
- 18 A. That would be beyond the scope of what we
- 19 normally review.
- 20 Q. Okay. And in assessing labor costs, does
- 21 Staff look at what the Company is paying or has
- 22 agreed to pay its employees or what it could pay

- 1 them?
- 2 A. We -- if there's a union involved, we look
- 3 at the contract and what that's going to provide
- 4 for the future. Otherwise, we look at the
- 5 historical payments to the employees.
- 6 Q. Okay. Could you refer to what's now been
- 7 admitted as, I guess it's -- is it Company's or
- 8 PG- -- what did we call it again? The PGL/North
- 9 Shore?
- 10 MR. RATNASWAMY: I don't know if I was
- 11 consistent with practice up to this point, if there
- 12 was any, but I said North Shore and Peoples Gas.
- 13 BY MR. FOSCO:
- 14 Q. Okay. If you could look at North Shore and
- 15 Peoples Gas Cross Exhibit Hatthorn 24.
- 16 **A.** Okay.
- 17 Q. You -- as I -- you were asked a question if
- 18 you believe that the ICC required Peoples Gas to
- 19 operate an internal tracking mechanism to account
- 20 for such incremental costs and you answered "no,"
- 21 correct?
- 22 A. That's correct.

- 1 Q. Can you explain what you meant by that?
- JUDGE HAYNES: Mr. Fosco, can you speak into
- 3 the --
- 4 MR. FOSCO: I'm sorry.
- 5 BY MR. FOSCO:
- 6 Q. Can you explain what you meant by your
- 7 answer there?
- 8 A. What I mean is that if the Company were to
- 9 have performed some kind of work in one time
- 10 period, but they didn't and then they had to make
- 11 it up in another period. The time when they make
- 12 it up is incremental to their normal work they do.
- So it almost always -- and so it is an
- 14 incremental cost if they did the work in one period
- 15 and not another, and that's why I believe
- 16 nonincremental costs for this issue is irrelevant.
- 17 MR. FOSCO: Okay. No further redirect.
- 18 JUDGE MORAN: Any recross?
- 19 MR. RATNASWAMY: A little bit, your Honor.

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- 1 RECROSS-EXAMINATION
- 2 BY
- 3 MR. RATNASWAMY:
- 4 Q. Did you -- I mean, you referred to -- did
- 5 you read Mr. Hoover's rebuttal testimony?
- 6 A. Yes, I did.
- 7 Q. Okay. And do you recall, as you sit here
- 8 right now without looking, whether he testified
- 9 about whether the total cash compensation costs
- 10 paid by the utilities to their employees were at
- 11 the market median?
- 12 A. That sounds like his testimony.
- 13 Q. Okay. Did you refute that in your
- 14 rebuttal?
- 15 **A.** No.
- 16 Q. Okay. Okay. Just this is another
- 17 hypothetical that actually could be on both
- 18 subjects, but I'm thinking of Liberty.
- 19 Let's say that a utility has ten people
- 20 who perform corrosion inspections and they're
- 21 supposed to do a thousand a year, and they do 900
- 22 in one year and 1100 in the next year.

- 1 Are you with me so far?
- 2 **A.** Yes.
- 3 Q. Okay. And they got paid the same amounts
- 4 in both years as an additional assumption. Are you
- 5 with me -- are you with me?
- 6 **A.** Yes.
- 7 Q. Okay. Are there any incremental costs due
- 8 to the fact that they did 100 less than they were
- 9 supposed to in the first year and did 100 more in
- 10 the second year?
- 11 MR. FOSCO: My only question for you is when you
- 12 said "require," can you explain how required?
- MR. RATNASWAMY: Oh, I was thinking their boss
- 14 told them.
- MR. FOSCO: Okay. Not some statute saying
- 16 they're --
- MR. RATNASWAMY: Let's stick with their boss for
- 18 the moment.
- 19 MR. FOSCO: Thank you.
- 20 MR. RATNASWAMY: Now, you doubled the number of
- 21 hypothetical.
- 22 THE WITNESS: If -- if the -- if we're talking

- 1 about for setting rates for a regulated utility and
- 2 if no amount of the wages is based on over time or
- 3 incentive comp, anything like that, if it's just
- 4 flat X amount this year, X amount the next year and
- 5 no rate increase is being asked, then it's the same
- 6 every year.
- 7 BY MR. RATNASWAMY:
- 8 Q. Okay. And I don't -- I don't to get into
- 9 the real statute.
- 10 Let's say there was a hypothetical
- 11 statute, too, which said -- I don't know why, but
- 12 for some reason, that they needed to perform a
- 13 thousand per year.
- Would that change your answer?
- 15 A. It depends if -- if by not performing at
- 16 the statutory required level, what was impact on
- 17 the Company the next year when they performed the
- 18 1100; were there other costs that the Company
- 19 incurred by not doing the thousand that they were
- 20 supposed to.
- 21 Q. Okay. And in your addition to the
- 22 hypothetical, if the answer to that question is,

- 1 yes, then there are incremental costs; and if the
- 2 answer is no, then there are not incremental costs?
- 3 A. If they're -- if it's yes, there are
- 4 incremental costs. If there's not, they should be
- 5 able to demonstrate that.
- 6 Q. And if they do demonstrate that?
- 7 A. Then there wouldn't be any.
- 8 MR. RATNASWAMY: Okay. No further questions.
- 9 JUDGE MORAN: Okay. Thank you, Miss Hatthorn,
- 10 and you're excused.

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- 13 (Change of reporters.)
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- 1 JUDGE MORAN: And I believe we have one more
- 2 witness for today.
- 3 MR. RATNASWAMY: Can we go off the record for a
- 4 moment, your Honor.
- 5 (Discussion off the record.)
- 6 MR. FEELEY: At this time Staff would call its
- 7 next witness, Mike Ostrander.
- 8 (Witness sworn.)
- 9 JUDGE MORAN: Thank, Mr. Feeley, you can proceed.
- 10 MIKE OSTRANDER,
- 11 called as a witness herein, having been first duly
- 12 sworn, was examined and testified as follows:
- 13 DIRECT EXAMINATION
- 14 BY
- MR. FEELEY:
- 16 Q. Can you please state your name for the
- 17 record?
- 18 A. Mike Ostrander.
- 19 Q. And by whom are you employed?
- 20 A. The Illinois Commerce Commission.
- 21 Q. Mr. Ostrander, do you have in front of you
- 22 a document that's been marked for identification as

- 1 ICC Staff -- ICC Staff Exhibit 3.0, the Direct
- 2 Testimony of Mike Ostrander, consists of a cover
- 3 page, 16 pages of text and attached schedules 3.1 N
- 4 and P through 3.5 N and P?
- 5 **A.** Yes.
- 6 Q. And was that direct testimony prepared by
- 7 you or under your direction, supervision or
- 8 control?
- 9 A. Yes.
- 10 Q. Do you have any additions, deletions or
- 11 modifications to make to Staff Exhibit 3.0?
- 12 **A.** No.
- 13 Q. If I were to ask you today the same series
- 14 of questions set forth in that document would your
- 15 answers be the same?
- 16 **A.** Yes.
- 17 Q. Mr. Ostrander, do you have in front of you
- 18 another document which has been marked for
- 19 identification as ICC Staff Exhibit 17.0, the
- 20 Rebuttal Testimony of Mike Ostrander, consists of a
- 21 cover page, 15 pages of text and attached schedules
- 22 17.1 P corrected, 17.1 N corrected, 17.2 N and P

- 1 and Attachments A through J?
- 2 A. Correct.
- Was ICC Staff Exhibit 17.0 and those
- 4 attached schedules and attachments prepared by you
- 5 or under your direction, supervision and control?
- 6 **A.** Yes.
- 7 Q. Do you have any additions, deletions or
- 8 modifications to make to ICC Staff Exhibit 17.0 --
- 9 I'm sorry and, did your attachments -- were the
- 10 Attachments A through P, rather than A through J?
- 11 A. Yes.
- 12 JUDGE HAYNES: A through what?
- MR. FEELEY: A through P. And I'll go through it
- 14 for the ALJ's. Mr. Ostrander's direct testimony
- 15 3.0 and Schedules 3.1 N and P through 3.5 N and P
- 16 those are filed on e-docket on June 10th of this
- 17 year. And 17.0 and Schedules 17.2 N and P and
- 18 Attachments A through P, those were filed on
- 19 e-docket on August 4th. On August 11th, corrected
- 20 schedules 17.1 P and N were filed, on August 11th.
- JUDGE HAYNES: August 11th?
- MR. FEELEY: Yes, for the corrected 17.1 P and N.

- 1 BY MR. FEELEY:
- 2 Q. Do you intend for those documents to be
- 3 your prepared direct and rebuttal testimony in this
- 4 docket?
- 5 **A.** Yes.
- 6 MR. FEELEY: At this time I would move to admit
- 7 those documents into evidence.
- JUDGE MORAN: Okay, are there any objections?
- 9 MR. ZIEBART: No, your Honors.
- 10 JUDGE MORAN: Hearing none, all the exhibits are
- 11 admitted.
- 12 (Whereupon, ICC Staff
- 13 Exhibits Nos. 4.0 and 17.0 were
- 14 admitted into evidence as
- of this date having been
- 16 previously filed on e-docket.)
- 17 JUDGE MORAN: And who wishes to start cross? We
- 18 only have one party.
- 19 MR. ZIEBART: I have some cross, your Honor.
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- 1 CROSS EXAMINATION
- 2 BY
- 3 MR. ZIEBART:
- 4 Q. Good afternoon, Mr. Ostrander. I don't
- 5 think I've had the pleasure of meeting you, I'm
- 6 Chris Ziebart and I'm representing the utilities in
- 7 this docket.
- 8 A. Good afternoon.
- 9 Q. And all my questions are going to relate to
- 10 cash working capital and specifically how the pass
- 11 through taxes are accounted for in the lead/lag
- 12 study?
- 13 Q. Now, first, you agree that it's appropriate
- 14 to account for pass through taxes in the study,
- 15 because there are timing differences between the
- 16 collection and payment of taxes, right?
- 17 A. Yes.
- 18 Q. And the timing difference between when a
- 19 utility collects the money and when it pays the
- 20 money to the government makes it appropriate to
- 21 have a revenue lead, in your opinion, right?
- 22 **A.** No.

- 1 Q. I have that wrong? I'm sorry, a lag, right?
- MR. FEELEY: Could you restate the question?
- 3 BY MR. ZIEBART:
- 4 Q. The timing difference between when a
- 5 utility collects the money and when it pays the
- 6 money to the government that makes it appropriate
- 7 to have a lead, does it not?
- 8 **A.** Yes.
- 9 Q. And your area of disagreement with
- 10 Mr. Hengtgen and his study is that you proposed to
- 11 use zero lag days for pass through taxes for both
- 12 utilities; is that right?
- 13 **A.** Yes.
- 14 Q. Now, the largest of these pass through
- 15 taxes, in total dollars remitted by Peoples Gas, to
- 16 take Peoples Gas, is the gross receipts municipal
- 17 utility tax; is that right?
- 18 A. That's correct.
- 19 Q. And if we looked at your analysis of the
- 20 pass through taxes, the ones that have the biggest
- 21 effect on cash working capital, both relate to
- 22 taxes paid to the City of Chicago; is that right?

- 1 A. Limiting to pass through taxes, yes.
- 2 Q. And those two taxes alone account for
- 3 23.6 million of your total \$25.6 million
- 4 adjustment; is that right?
- 5 A. That's correct.
- 6 Q. For the City of Chicago taxes, Mr. Hengtgen
- 7 proposes to use, for Peoples Gas, 50.22 lag days
- 8 and 50.3 lead days; is that right?
- 9 A. Yes, I see that in his Exhibit JH 3.7 P.
- 10 Q. And because Mr. Hengtgen's leads and lags
- 11 for the City of Chicago taxes are close to the
- 12 same, the effect in his study is that the leads and
- 13 lags pretty much cancel each other out, would you
- 14 agree?
- 15 A. Mathematically I agree they cancel out.
- 16 Q. And you would agree, then, that
- 17 Mr. Hengtgen's study, which has both leads and lags
- 18 for pass through taxes, results in a very small
- 19 effect on rate base?
- 20 A. Again, mathematically, yes.
- 21 Q. And just looking at the City of Chicago
- 22 taxes, he finds that it's a net reduction in rate

- 1 base of about \$40,000?
- 2 **A.** Yes.
- 3 Q. You use the same lead days as computed by
- 4 Mr. Hengtgen, right?
- 5 **A.** I do.
- 6 Q. And that's about 50.3 days?
- 7 **A.** Yes.
- 8 Q. Using the 50.3 days lead days, for the two
- 9 City of Chicago taxes, but zero lag days, your
- 10 calculation results in a reduction to rate base of
- 11 23,661,000; is that right?
- 12 **A.** Yes.
- 13 Q. In your proposed adjustment, using zero
- 14 revenue lag days and lead days computed by
- 15 Mr. Hengtgen of 50.3 lead days, that is, in effect,
- 16 saying Peoples Gas collects these two taxes from
- 17 its customers and remits them to the City, on
- 18 average, 50.3 days later. Would you agree with
- 19 that?
- 20 A. Could you say that again for me, please?
- 21 Q. Right. In your proposal using zero revenue
- 22 lag days and the lead days computed by Mr. Hengtgen

- 1 of 50.3 days, in fact, that is saying that Peoples
- 2 Gas collect these two taxes from its customers and
- 3 remits them to the City, on average, 50.3 days
- 4 later?
- 5 **A.** Yes.
- 6 Q. And the situation is similar for North
- 7 Shore Gas, isn't it, your proposed downward effect
- 8 on cash working capital for the gross receipts
- 9 municipal utility tax is far and away the largest
- 10 dollar amount of your proposed pass through tax
- 11 adjustments?
- 12 **A.** Yes.
- 13 Q. And again, the reason that you show a much
- 14 larger negative number than Mr. Hengtgen does, is
- 15 that he uses 40.84 lag days and you use zero lag
- 16 days?
- 17 A. Yes.
- 18 Q. And both of you use the number for lead
- 19 days that Mr. Hengtgen calculated, which is 74.82,
- 20 right?
- 21 A. Yes. For North Shore.
- 22 Q. So then, again, in your proposal using zero

- 1 revenue lag days and the lead days computed by
- 2 Mr. Hengtgen of 74.82 days that is, in effect,
- 3 saying that North Shore Gas collects gross receipts
- 4 municipal utility taxes from its customers and
- 5 remits them to the municipalities, on average,
- 6 74.82 days later?
- 7 **A.** Yes.
- 8 Q. In both your direct and rebuttal testimony,
- 9 you mentioned that in Nicor Gas' most recent rate
- 10 case the Commission approved zero lag days for pass
- 11 through taxes?
- 12 A. Correct.
- 13 Q. And you didn't mention in your testimony
- 14 the Commission's treatment of pass through taxes in
- 15 Peoples Gas or North Shore Gas' most recent rate
- 16 cases, did you?
- 17 A. That's correct.
- 18 Q. In Peoples Gas' and North Shore Gas' rate
- 19 cases just 2 years ago the Commission did use both
- 20 leads and lags for pass through taxes; isn't that
- 21 right?
- 22 A. That is correct.

- 1 Q. And that's consistent with what the
- 2 utilities proposed here; is that right?
- 3 A. Yes, it is.
- 4 MR. ZIEBART: I have no further questions for
- 5 Mr. Ostrander.
- 6 JUDGE MORAN: Any redirect?
- 7 MR. FEELEY: Can I have a moment?
- 8 JUDGE MORAN: Sure.
- 9 (Break taken.)
- 10 MR. FEELEY: We have no redirect.
- 11 JUDGE MORAN: No redirect. Okay, then, no one
- 12 else is examining this witness, so Mr. Ostrander,
- 13 thank you so much and you are excused.
- 14 (Witness excused.)
- JUDGE HAYNES: So did you want to do Ms. Pearce's
- 16 testimony? Do you want to put her in? Is she
- 17 around?
- 18 MR. FEELEY: I think she might have left because
- 19 I told her --
- 20 MS. BONITA PEARCE: John, I'm here if need be.
- 21 JUDGE MORAN: That will save you the affidavit
- 22 and you have the cross exhibits here.

- 1 MR. RATNASWAMY: Yes, were they brought up there?
- JUDGE HAYNES: We don't have them.
- 3 MR. FEELEY: At this time the staff would call
- 4 Bonita A. Pearce to testify.
- 5 (Witness sworn.)
- BONITA PEARCE,
- 7 called as a witness herein, having been first duly
- 8 sworn, was examined and testified as follows:
- 9 DIRECT EXAMINATION
- 10 BY
- MR. FEELEY:
- 12 Q. Would you please state your name for the
- 13 record?
- 14 A. Bonita A. Pearce.
- 15 Q. And by whom are you employed?
- 16 A. The Illinois Commerce Commission.
- 17 Q. Ms. Pearce, do you have in front of you a
- 18 document that's been marked for identification as
- 19 ICC Staff Exhibit 2.0, Direct Testimony of Bonita
- 20 A. Pearce, it consists of a cover page, 8 pages of
- 21 text and Schedules 2.1 P, 2.2 N and 2.2 P and 2.3 N
- 22 and 2.3 P?

- 1 A. Yes, I do.
- Was that document prepared by you or under
- 3 your direction, supervision and control?
- 4 A. Yes.
- 5 Q. Do you have any additions, deletions or
- 6 modifications to make to ICC Staff Exhibit 2.0?
- 7 A. No, I don't.
- 8 Q. If I were today to ask you the same series
- 9 of questions set forth in ICC Staff Exhibit 2.0,
- 10 would your answers be the same?
- 11 A. Yes.
- 12 Q. Ms. Pearce, do you have in front of you a
- 13 document that's been marked for identification as
- 14 ICC Staff Exhibit 16.0, Rebuttal Testimony of
- 15 Bonita A. Pearce, Docket Nos. 09-0166 and 167
- 16 consist of a coverage page, 22 pages of text,
- 17 attached Schedules 16.1 P, 16.2 N, 16.2 P and
- 18 Attachments A and B?
- 19 A. Yes, I do.
- 20 Q. Is ICC Staff Exhibit 16.0 and attached
- 21 schedules and attachments prepared by you or under
- 22 your direction, supervision or control?

- 1 A. Yes.
- 2 Q. Do you have any additions, deletions or
- 3 modifications to make to Staff Exhibit 16.0?
- 4 A. No.
- 5 Q. If I were to ask you today the same series
- 6 of questions set forth in that document, would your
- 7 answers be the same?
- 8 A. Yes, they would.
- 9 MR. FEELEY: Judges, just for your records, Staff
- 10 Exhibit 2.0 and all those attached schedules were
- 11 filed on e-docket on June 10th and rebuttal
- 12 testimony, Exhibit 16.0 and the attached schedules
- 13 and attachments those were filed on August 4th.
- 14 JUDGE MORAN: Thank you.
- MR. FEELEY: At this time staff would move to
- 16 admit into evidence ICC Staff Exhibit 2.0 and the
- 17 attached schedules and ICC Staff Exhibit 16.0 and
- 18 the attached schedules and Attachments A and B.
- 19 JUDGE MORAN: And are there any objections to the
- 20 admission of this evidence into the record?
- 21 MR. RATNASWAMY: No.
- 22 JUDGE MORAN: Hearing none, all the exhibits

- 1 described by Staff counsel are admitted.
- 2 (Whereupon, ICC Staff
- 3 Exhibits Nos. 2.0 and 16.0 were
- 4 admitted into evidence as
- of this date having been
- 6 previously filed on e-docket.)
- 7 MR. FEELEY: Ms. Pearce is available for cross
- 8 examination.
- 9 JUDGE MORAN: And in lieu of cross, I believe
- 10 there is a stipulation.
- 11 MR. FEELEY: Yes.
- MR. RATNASWAMY: So, I'm sorry, Ms. Pearce, I'm
- 13 off camera, but imagine I look just like
- 14 Mr. Feeley.
- In lieu of cross examination, we
- 16 would -- North Shore and Peoples Gas would like to
- 17 offer as North Shore, Peoples Gas Cross Exhibit 25,
- 18 which consists of Ms. Pearce's answers to Peoples
- 19 Gas and North Shore Data Request 14.01 and 14.02,
- 20 the latter of which has some attached schedules.
- JUDGE MORAN: And this exhibit covers 8 pages,
- 22 just want to be sure on that. They are not

- 1 numbered and we might want to do that.
- MR. RATNASWAMY: Yes, 8 pages, your Honor.
- 3 MR. FEELEY: We have no objection to that exhibit
- 4 being admitted.
- 5 JUDGE MORAN: With that cross -- Peoples Gas
- 6 North Shore Cross Exhibit Pearce No. 25 is
- 7 admitted.
- 8 (Whereupon, NS-PGL Cross
- 9 Exhibit No. 25 was
- 10 marked for identification
- and admitted into evidence
- 12 as of this date.)
- 13 JUDGE MORAN: And is there any other reason to
- 14 hold the witness?
- 15 MR. FEELEY: Nothing from staff.
- 16 JUDGE MORAN: Okay, thank you Ms. Pearce, you are
- 17 excused.
- 18 (Witness excused.)
- MR. RATNASWAMY: So, your Honor, we have two
- 20 updates on cross examination times, most of which
- 21 are reductions. I don't know if there are any
- 22 other updates that anyone has for tomorrow.

- 1 JUDGE MORAN: Is that for tomorrow? Please.
- 2 MR. RATNASWAMY: For Mr. Effron, the cross by
- 3 utilities reducing the estimate to 45 minutes at
- 4 this time. I might have a further reduction, but
- 5 it's just hard for me to stay at the moment. And
- 6 then for Mr. Stoller, we would reduce our cross
- 7 examination time to 20 minutes.
- 8 JUDGE MORAN: Is Mr. Stoller in person tomorrow?
- 9 MR. FEELEY: He had planned on being here in
- 10 person. Do you still want him in person?
- 11 MR. RATNASWAMY: Honestly the person who is going
- 12 to conduct the examination indicated that they
- 13 thought it would be optimal if he were in person.
- 14 MR. FEELEY: He will be driving up or taking the
- 15 plane, but I think he'll be here 10:30, 11:00,
- 16 something like that.
- 17 MR. RATNASWAMY: So that does reduce the
- 18 estimates below, I believe, 3 hours for tomorrow.
- 19 JUDGE MORAN: Let me ask another question, since
- 20 staff is telling me that Mr. Stoller is driving in
- 21 or flying, would he be driving back tomorrow or
- 22 will he be saying over.

- 1 MR. FEELEY: The plan was for him to go back the
- 2 same day.
- 3 JUDGE MORAN: Okay, in that case, if he does
- 4 drive in, I would like to take him right away, so
- 5 that -- do you understand what I'm saying?
- 6 MR. RATNASWAMY: It hadn't been socialized, but
- 7 staff had indicated, asked us if we were willing to
- 8 move him up or down.
- 9 JUDGE MORAN: And I would like to do that if
- 10 you're willing.
- MR. RATNASWAMY: We just need to tell the person
- 12 who is doing it.
- 13 JUDGE MORAN: Maybe you can tell the person who
- 14 is doing the cross of our plan.
- MR. RATNASWAMY: And did you say first or just
- 16 depends?
- 17 JUDGE MORAN: When he gets here, when he comes in
- 18 and when he's set up, I don't know if he needs set
- 19 up time. But since he's the one that's traveling
- 20 the most, well, I guess Mr. Effron, too.
- 21 MR. RATNASWAMY: Do you have a preference for in
- 22 person?

- 1 MS. MUNSCH: No. I actually just said
- 2 Mr. Stoller we would be willing to do it by video.
- 3 MR. RATNASWAMY: We're checking, I don't know if
- 4 you want to say off the record or on the record.
- JUDGE MORAN: We can go off the record on this.
- 6 (Discussion off the record.)
- 7 MR. RATNASWAMY: Another thing is we're
- 8 working -- we're going to send to the parties a
- 9 draft outline for the initial brief. It's not
- 10 ready yet, because some issues have gone from
- 11 contested to uncontested, so we keep having to
- 12 change.
- 13 JUDGE MORAN: Good, because that was going to be
- 14 on our list for Friday. We'll have some briefing
- 15 tips, too.
- 16 MR. RATNASWAMY: So I don't know if we'll have a
- 17 consensus on it by Friday, but we should have a
- 18 draft by Friday that we can have people looking at.
- JUDGE MORAN: Very good, that's excellent.
- 20 MR. FEELEY: What time do you want to start
- 21 tomorrow, then?
- JUDGE MORAN: Let's still start at 9:30 because

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we do have Mr. Effron, the out-of-town witness. Is
    that okay with everyone? I mean, if you really
    want to change it, but. Okay, we'll just continue
 3
    this until tomorrow until 9:30 a.m.
 5
                       (Whereupon the above-entitled
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                       matter was continued to August
                       27th, 2009 at 9:30 a.m.)
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